20040107.qrp v03_n158.qrl.20040107

Date: Wed, 7 Jan 2004 19:03:09 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 3158

QRP-L Digest 3158

Topics covered in this issue include:

 1) [164656] [Elmer160] Connection question
 by Chuck Adams <k7qo@commspeed.net>
 2) [164657] Re: 44' DOUBLET ?
 by Rick McKee <kc8aon@juno.com>
 3) [164658] Re: how to judge bands?
 by "sjolin" <sjolin@swbell.net>
 4) [164659] RE: Homebrewed Test Equipment
 by "Robert Cerreto" <tonybob@adelphia.net>
 5) [164660] Schematics and pix posted
 by "AI2Q" <ai2q@adelphia.net>
 6) [164661] Last week to Order by Mail
 by "Ron Polityka" <wb3aal@verizon.net>
 7) [164662] RE:More Straight Key Promotion?
 by Michael Babineau <michael.babineau@sympatico.ca>
 8) [164663] Fw: Bad WM-2 Movement?
 by "Walt Amos" <waltk8cvamos@aaahawk.com>
 9) [164664] Iowa QRP Club CW net
 by Mark Milburn <mark.milburn@ispwest.com>
 10) [164665] Assitance needed for recruiting new hams
 by Luke Stras <stras@ecf.toronto.edu>
 11) [164666] FOX Spots at 0215
 by "Doc K0EVZ" <dock0evz@earthlink.net>
 12) [164667] RE: (OT) VX-2 Programming Cable
 by "W. K. Harding" <k4ahk@ix.netcom.com>
 13) [164668] MIQRP Net: ESP...
 by "sslyon" <sslyon@megalink.net>
 14) [164669] RE: Assitance needed for recruiting new hams
 by "Doc K0EVZ" <dock0evz@earthlink.net>
 15) [164670] Re: FOX Spots at 0215
 by "Bob Schreibmaier" <k3ph@ptd.net>
 16) [164671] Re: Assitance needed for recruiting new hams
 by Luke Stras <stras@ecf.toronto.edu>
 17) [164672] Fox Well Hidden
 by John Sielke <jsielke@pobox.com>
 18) [164673] Fox: Wierd again
 by Karl Larsen <k5di@zianet.com>
 19) [164674] Re: Tubes? and GT??

by David Sarraf <david.sarraf@paonline.com>
20) [164675] Re: MIQRP Net: ESP...
by "John Huffman" <hjohnc@core.com>
21) [164676] Re: MIQRP Net: ESP...
by "Mike WA8BXN" <hubby2k@hotmail.com>
22) [164677] Re: Fox Well Hidden
by Garie Halstead K8KFJ <khyberpass65@yahoo.com>
23) [164678] FOX: Twofer!!!
by Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
24) [164679] My QRN levels - me or the bands?
by Dale Botkin <dale@botkin.org>
25) [164680] FOX: 40 Meters El Stinko!!!!
by "Trevor Jacobs" <kg6cyn@softhome.net>
26) [164681] RE: Bad WM-2 Movement or Anti-static treatment for meters
by "Patrick York" <pyork@cetlink.net>
27) [164682] Whiiinnne!!!
by John Sielke <jsielke@pobox.com>
28) [164683] FOX deuce
by Jeff Strandberg <wv3b@us.net>
29) [164684] Fox:A short study
by Karl Larsen <k5di@zianet.com>
30) [164685] Re: how to judge bands?
by "Trevor Jacobs" <kg6cyn@softhome.net>
31) [164686] Sierra FS
by "Roy" <marion@montana.com>
32) [164687] Re:Straight Key Events, SKN, and Crystal Control
by kenneth hoglund <hoglund@wfu.edu>
33) [164688] Fox dragging back to hole...
by kd5kxf <kd5kxf@classicnet.net>
34) [164689] Re: Fox: Wierd again
by Peter Burbank <peterlee@qx.net>
35) [164690] QRP Invitation
by "Jay Henson" <aj4ay@worldnet.att.net>
36) [164691] KG6CYN back home to San Antonio,TX 01/08/04-01/11/04
by "Trevor Jacobs" <kg6cyn@softhome.net>
37) [164692] Re:Straight Key Events, SKN, and Crystal Control
by Dan Harriman <kc5gxl@sbcglobal.net>
38) [164693] FOX: Is Onefer a word?
by Mark Danner <MarkD@mfwi.org>
39) [164694] Re: Whiiinnne!!!
by "Lawrence Makoski" <Makos327@worldnet.att.net>
40) [164695] FOX: Lucky Again!
by "George, W5YR" <w5yr@att.net>
41) [164696] For Sale--DSW-II/20 Metre rig
by "Doc K0EVZ" <dock0evz@earthlink.net>
42) [164697] For Sale--OHR Explorer II/40 Metres
by "Doc K0EVZ" <dock0evz@earthlink.net>
43) [164698] For Sale = Rock-Mites for 20 and 40

by "Doc K0EVZ" <dock0evz@earthlink.net>
44) [164699] Re: Fox:A short study
by "Trevor Jacobs" <kg6cyn@softhome.net>
45) [164700] S&S Engineering ARK-4 40 meter QRP Transceiver for sale
by Karl Heimbach <kheimbach@ev1.net>
46) [164701] Re: 44' DOUBLET
by ed miller <millered@magnet.fsu.edu>
47) [164702] Re: Bad WM-2 Movement?
by Shawn Upton <kb1ckt@yahoo.com>
48) [164703] Re:Straight Key Events, SKN, and Crystal Control
by John Sielke <jsielke@pobox.com>
49) [164704] Re: Fox dragging back to hole...
by Lloyd Lachow <llachow@yahoo.com>
50) [164705] Re: MIQRP Net: ESP...
by Carl Heidenblad <n1cuu@yahoo.com>
51) [164706]
by Larry Cahoon <lejek@erols.com>
52) [164707] Re: FOX: Lucky Again!
by John Oppenheimer <KN5L@gte.net>
53) [164708] Straight Key etc. Survey
by kenneth hoglund <hoglund@wfu.edu>
54) [164709] RE: Schematics and pix posted
by "AI2Q" <ai2q@adelphia.net>
55) [164710] Re: Sierra FS
by w9ya <w9ya@arrl.net>
56) [164711] FS: PATCOMM PC-500
by "Ron Pfeiffer" <n1zsw@hotmail.com>
57) [164712] HamBug
by Jim Campbell <jim-c@charter.net>
58) [164713] Re: noise from dsl modem
by <ah7i@atl.org>
59) [164714] Re: HamBug
by Lloyd Lachow <llachow@yahoo.com>
60) [164715] Re: HamBug
by "Lee Hopper" <leehopp@msn.com>
61) [164716] calender for qrp contests
by "n3drk" <n3drk@triad.rr.com>
62) [164717] Re: FOX: Lucky Again!
by "Lew Paceley" <lew@paceley.com>
63) [164718] RE: Earlier question about RF XFMR
by "Sverre Holm" <svholm2@broadpark.no>
64) [164719] FOX comments W0UFO
by "Merton Nellis" <mertnellis@msn.com>
65) [164720] RE: Earlier question about RF XFMR
by Ed Tanton <n4xy@earthlink.net>
66) [164721] Re: Fox:A short study
by Garie Halstead K8KFJ <khyberpass65@yahoo.com>
67) [164722] ScQRPions paddle spacing

by "Thomas Lewis" <thomas_h_lewis@msn.com>
68) [164723] Re: Earlier question about RF XFMR
by "Chris Trask" <christrask@earthlink.net>
69) [164724] Re: WAS 2 way QRP in 2004
by "brian russell" <brian-nsl@freenet.co.uk>
70) [164725] Re: [ke4ma] ScQRPions paddle spacing
by "Mark Andrews \(KE4MA\)" <KE4MA@KE4IOF.com>
71) [164726] OOPS! Sorry about the subject of my previous post
by "Mark Andrews \(KE4MA\)" <KE4MA@KE4IOF.com>
72) [164727] Re: Earlier question about RF XFMR
by "Leon Heller" <leon_heller@hotmail.com>
73) [164728] OT: CGI Help...
by Rob Matherly <jimrob@jetnetinc.net>
74) [164729] Re: Fox:A short study
by "Trevor Jacobs" <kg6cyn@softhome.net>
75) [164730] qrp calendar
by Ke9xq@aol.com
76) [164731] BPL in Rockville???
by Lee Mairs <lmairs@direcway.com>
77) [164732] Re: Whiiinnne!!!
by "K2PQ" <k2pq@comcast.net>
78) [164733] Re: OT: CGI Help...
by Ed Lawson <k1vp@grizzy.com>
79) [164734] Re: [ke4ma] broadband bull
by Joe Martin <joe1@km5cw.org>
80) [164735] Re: ScQRPions paddle spacing
by "Thomas Lewis" <thomas_h_lewis@msn.com>
81) [164736] Fw: Source for HP 8640B Sig Gen Manual
by "N8PHU" <N8PHU@comcast.net>
82) [164737] Items for sale...
by John Farler <jfarler@peoplepc.com>
83) [164738] Re: BPL in Rockville???
by Bob Nielsen <nielsen@oz.net>
84) [164739] RE: ScQRPions paddle spacing
by "Merton Nellis" <mertnellis@msn.com>
85) [164740] ScQRPions paddle # 319
by Mark Danner <MarkD@mfwi.org>
86) [164741] RE: BPL in Rockville???
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
87) [164742] Re: FOX: Lucky Again!
by "George, W5YR" <w5yr@att.net>
88) [164743] FW:ARRL Board to Consider CW Requirements--- Your Opinion??
by Bob KB2FEL <kb2fel@yahoo.com>
89) [164744] Re: [ke4ma] broadband bull
by "George, W5YR" <w5yr@att.net>
90) [164745] Re: BPL in Rockville???
by "George, W5YR" <w5yr@att.net>
91) [164746] Last week to Order a QRP Contest Calendar by Mail

 by "Ron Polityka" <wb3aal@verizon.net>
 92) [164747] Re: BPL in Rockville???
 by Lee Mairs <lmairs@direcway.com>
 93) [164748] Re: Whiiinnne!!!
 by John Sielke <jsielke@pobox.com>
 94) [164749] RE: ScQRPions paddle spacing
 by John Sielke <jsielke@pobox.com>
 95) [164750] RE: HamBug
 by "Jason Milldrum" <jason@recursiv.com>
 96) [164751] 80 Meter Beacon
 by Chuck Carpenter <w5usj@9plus.net>
 97) [164752] CW technique, was: Re: ScQRPions paddle spacing
 by Frank Brickle <brickle@pobox.com>
 98) [164753] Re: 80 Meter Beacon
 by WJuergens@t-online.de (Wolf-Ruediger Juergens)
 99) [164754] Re: Last week to Order a QRP Contest Calendar by Mail
 by Alex <kr1st@amsat.org>
100) [164755] Re: HamBug
 by Stephen Wandling <stephen@SwiftsureConsulting.com>
101) [164756] FS: Items
 by "Jeff Davis" <jeff@ke9v.net>
102) [164757] RE: HamBug
 by "Jason Milldrum" <jason@recursiv.com>

Date: Tue, 06 Jan 2004 23:24:07 +0000
From: Chuck Adams <k7qo@commspeed.net>
To: qrp-l@lehigh.edu
Subject: [164656] [Elmer160] Connection question
Message-ID: <5.2.1.1.0.20040106231100.01394388@mail.commspeed.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

I have two small PC boards that each have a row
of machined pins like those found in machined sockets.

I would like to connect a flat ribbon cable from one set
to the other neatly. Does any one manufacturer such
a cable that is say 15cm to 30cm in length?

I find that the regular right angle connector pins are
too large for the socket pins or I would just use
two and solder the cable ends to such connectors.
I would like to find a commercially available solution

so that some one without soldering experience could
connect the two systems together for an experiment.
Think of it as a Colossus to Guardian connection.
(The Forbin Project for you old SciFi watchers.)

I can do this the old fashioned way of using #20 solid
wire, but I want something that can come and go and
not have some one keep up with a bunch of wires.

No, I can not replace the machined sockets as these
are what comes with the Microchip PICkit(tm) 1 board.

Thanks in advance,

Chuck Adams K7QO k7qo@commspeed.net
http://www.qsl.net/k7qo CP-60

Moving to Arizona? Please bring your own water.

Date: Tue, 6 Jan 2004 18:26:53 -0500
From: Rick McKee <kc8aon@juno.com>
To: qrp-l@Lehigh.EDU
Subject: [164657] Re: 44' DOUBLET ?
Message-ID: <20040106.182709.9558.5.kc8aon@juno.com>

Thanks for all the replies on this subject ! I guess I should have
explained the reason for asking though ! What I was really trying to
figure out though, was "IF" the dipole1.exe program was really accurate
or not ? If it say's that a 44' doublet @40' height with 40' of .72
velocity factor 300 ohm twinlead on it shows a 1.1:1 swr at 10.110 mhz,
does it prove out in the real world ? or more simply put, "Does the
program actually work ?" The 44' doublet was just something I used as an
example to run the program with, basically because that's what I use
sometimes as a field antenna ! I was comparing it on different bands
with the program, and was real supprised when it said something like a
54.2 ohm impedance at 10.110 mhz ! All the other bands showed much
higher than this, but the efficiency stayed about the same ! And, I do
use this antenna with a tuner ! I either use my old MFJ-901B to which I
have added a resistive swr bridge like the one in the BLT, or my Norcal
BLT with it !

So, basically has anyone proved the program to be accurate ? When I get
the time, I will put up my 44' doublet and check to see if it is !

72/73 de: Rick McKee, KC8AON <> Willow Wood, Ohio <> Grid: EM88rl
SW-20+, SW-30+, SW-40+, Norcal BLT, Yaesu FT-7, Homebrew 6V6 tube TX
QRP-L #2112, FPqrp #33, AR QRP, AmQRP, Ohio Valley Fists, Zombie #718,
MQFD #1
For info on MQFD, go to: http://www.smartgroups.com/groups/mqfd
I'll give up CW & QRP when I'm dead ! MAYBE ! dididididadidah

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Date: Tue, 6 Jan 2004 17:36:22 -0600
From: "sjolin" <sjolin@swbell.net>
To: <k5di@zianet.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164658] Re: how to judge bands?
Message-ID: <108101c3d4ad$e5875c30$78d1fea9@DaveSjolin>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Karl Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 4:11 PM
Subject: Re: how to judge bands?

> Actually John did not give you all that the web page contains. I
> have been following this web page and compare what it says to condtions
> on 40 meters Wednesday at 02-0400 UTC (7 PM Tuesday in NM). The
> web page does not do a good job predicting band conditions NOW. It
> reports what happend earlier.

John, the K value tells you about conditions now. The A tells you what happened over the past day. I would pay more attention to the K value as well as the WWV forecast of conditions for the next 24 hours. Also be careful when using propagation numbers for 40 meters. Many times I hear people talking about how bad the conditions are during a fox hunt and what the real problem is, is that the band is long. You can go down to the bottom end and easily work a zillion Europeans and Africans with qrp but not hear anyone within 1200 miles or so.

73 de Dave, N0IT

Date: Tue, 6 Jan 2004 18:51:04 -0500
From: "Robert Cerreto" <tonybob@adelphia.net>
To: "'Jim Cotton'" <cotton@unix.cc.wmich.edu>
Cc: <qrp-l@Lehigh.EDu>
Subject: [164659] RE: Homebrewed Test Equipment
Message-ID: <000001c3d4af$f29ac360$c15dab44@clvdoh.adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hey Jim,

Gee thanks!!! I think I am beyond that point. I aligned mine with a precision signal generator and kludged up coupler to measure return loss. However, I would LOVE to have some known to be accuate commercial equipment look at it!!! I did this last year and had to put the project away for awhile. So, My filter may need some work. It seems OK. I am not getting any strange spurs or responses in the stop band

The SA is about done. I built a 30KHZ resolution filter and moved the IF to 10.7Mhz. Right now the biggest problem is I barely have enough IF and Log gain to calibrate the 'scope to 10db/CM. So, I would like to get more slop in the gain controls. I built a 15db feedback amp last night and plan to drop it in tonight. After that I will realign it all again Then order the new crystal for the tracking generator. I believe that crystal has to be dead on to make the narrow resolution filters work correctly.

What kind of equipment do you have? It would boost my confidence in the SA (and myself) if I could have good commercial gear look at the critical parts and pronounce them to be sound. I don't have too much faith in the 10.7 Mhz monolythic filters I used in the resolution filter and that is a pretty critical spot. Wes took a look at my waveform and said I need to do a little more work. It would also be nice to be able to talk to someone who is already using the SA. I have talked to W7ZOI (wonderful man...can't say enough good stuff about him) quite a bit. But, I don't want to bother him too much.

I am in Amherst, OH

Thanks es 72,

Bob WA1FXT

-----Original Message-----
From: Jim Cotton [mailto:cotton@unix.cc.wmich.edu]
Sent: Tuesday, January 06, 2004 12:46 PM
To: Robert Cerreto
Subject: Re: Homebrewed Test Equipment

I had fun building mine.

I am willing to align the 110 Mhz bandpass filter if you do not have the
appropriate equipment (SA/tracking generator).

http://homepages.wmich.edu/~cotton/SA1.html

Jim Cotton, N8QOH | jim.cotton@wmich.edu
Western Michigan University | Phone: (269) 387-6421
Network Systems Group | Fax: (269) 387-5473

On Jan 3, 2004 at 09:41 -0500, Robert Cerreto wrote:

>Date: Sat, 3 Jan 2004 09:41:17 -0500
>From: Robert Cerreto <tonybob@adelphia.net>
>To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
>Subject: Homebrewed Test Equipment
>
>Has anyone out there built the W7ZOI Spectrum Analyzer? I am making
some
>additions/modifications to mine and would like to some share thoughts.
I
>would like to meet some others who have built their own test equipment.
>
>I am not a PHD at this stuff. Building this project (and using this
>project) has taught me a great deal. You don't have to be an engineer
to
>build from scratch guys. It just takes time and patience....and the
>willingness to make a mistake. Some of my QRO/operate from the box
>friends say I am pretty good at this stuff. All I know is; With every
>mistake I make, I learn so much stuff. The project doesn't have to be
>this complicated to promote the sense of satisfaction.
>
>Build something, make it work, learn something new. Then share your
>knowledge by passing the knowledge on to others. It is sooooo
>satisfying.
>

>72 oo's,
>
>Bob WA1FXT
>

Date: Tue, 6 Jan 2004 19:57:04 -0500
From: "AI2Q" <ai2q@adelphia.net>
To: "QRP-L \(E-mail\)" <qrp-l@Lehigh.EDU>
Subject: [164660] Schematics and pix posted
Message-ID: <000701c3d4b9$2b6b5ac0$6401a8c0@Administrator>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If anyone's interested, all the final schematics and completed photos for/of the KISS rig are posted on my Web site. Thanks for looking; comments welcome.

Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L #687
http://users.adelphia.net/~alexmm/ai2q.htm

 .-.-.

Date: Tue, 6 Jan 2004 20:18:01 -0500
From: "Ron Polityka" <wb3aal@verizon.net>
To: ".QRP-L" <qrp-l@Lehigh.EDU>
Subject: [164661] Last week to Order by Mail
Message-ID: <000f01c3d4bc$184c9c80$0200a8c0@WB3AAL>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi,

This is the last week you can order by mail the 2004 QRP Contest Calendar.

Check out www.n3epa.org for more details.

72 and Thanks,
Ron Polityka

WB3AAL
www.n3epa.org/

Date: Tue, 6 Jan 2004 20:25:33 -0500
From: Michael Babineau <michael.babineau@sympatico.ca>
To: qrp-l@Lehigh.EDU
Cc: n9jxy@earthlink.net
Subject: [164662] RE:More Straight Key Promotion?
Message-ID: <6375DB3F-40B0-11D8-8D67-00039309268A@sympatico.ca>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v553)
Content-Transfer-Encoding: 7bit

 >I sure wish operating straight key was promoted more. It seems to me
that
 >being able to properly form dits and dahs by hand is an important
skill to
 >practice, and that it should be promoted more than just on SKN.
Especially
 >when SKN is during a holiday when many of us have other obligations.

I know that FISTS in Europe sponsors a Straight Key week. It would be
nice
if they could do the same here in North America. I was pleased to hear
so
many SKN stations on 40M it looks like this years event was a big
success.

Michael VE3WMB

Date: Tue, 6 Jan 2004 20:39:04 -0500
From: "Walt Amos" <waltk8cvamos@aaahawk.com>
To: "Qrp-L Mail" <qrp-l@lehigh.edu>
Subject: [164663] Fw: Bad WM-2 Movement?
Message-ID: <001101c3d4bf$0b0b0720$34c83f40@WALTK8CV>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Oh, yeah, wipe it with a rag wet in IVORY DISH WASH SOAP, remember that one
now :-)

----- Original Message -----
From: "John" <digi2@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 4:00 PM
Subject: Re: Bad WM-2 Movement?

> Mine did the same thing. It was fixed by removing the static charge on
the
> plastic face. I don't recall how I did it but it was something simple
like
> wiping it with a damp cloth.
>
> John K7SVV
>
> ----- Original Message -----
> From: "Shawn Upton" <kb1ckt@yahoo.com>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Tuesday, January 06, 2004 12:20 PM
> Subject: Bad WM-2 Movement?
>
>
> > I got an Oakhills WM-2 for Christmas, but I think the
> > meter is bad. Right out of the box, the movement did
> > not sit at or near zero; moving it required sharp raps
> > on the side to get it to move. After assembling the
> > kit, I started the calibration routine, and I can get
> > the voltages required, but the movement still did not
> > move. Ideas? I opened up the meter to see if there
> > was something jamming it but I could not find anything
> > amiss. Maybe it just needs some oil?
> >
> > Thanks
> >
> > KB1CKT
> >
> >
> > _____
> > Do you Yahoo!?
> > Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
> > http://hotjobs.sweepstakes.yahoo.com/signingbonus
> >
>
>
>

Date: Tue, 06 Jan 2004 16:29:06 -0600
From: Mark Milburn <mark.milburn@ispwest.com>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Subject: [164664] Iowa QRP Club CW net
Message-ID: <3FFB36B2.8020405@ispwest.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

The Iowa QRP Club CW Net will be held on or around 3.709 Wednesday night at 8 PM Iowa time, or Thursday morning 0200Z.

Join us if you can.

72 Mark KQ0I
Des Moines, Iowa

Date: Tue, 6 Jan 2004 21:09:25 -0500
From: Luke Stras <stras@ecf.toronto.edu>
To: qrp-l@lehigh.edu
Subject: [164665] Assitance needed for recruiting new hams
Message-ID: <20040107020925.GD24905@arrow.utias.utoronto.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

I am looking for a number of hams, probably located in Canada and the US (although it's certainly not restricted to those locations!), to help me recruit new hams. The only time comitment is two sessions of perhaps 15 minutes each.

First, some background. I belong to the Hart House Amateur Radio Club, which is located at the University of Toronto. The club has been in existence for a goodly number of years; following a hiatus of a few years, we've been getting the club back on its feet for a few years now.

This upcoming Monday, January 12, the club is holding one of its semi-annual open meetings to attract new members. Now, this time, we've decided that we're going to do more than just talk -- we want to hold a live demonstration of what this whole "amateur radio" thing is about.

The plan is to move our main HF radio out of our shack (which is quite small) into the room where the meeting is going to be held. We will also string up (ahead of time) a dipole cut for 10m. At the conclusion of the presentations, we'd like to do a live demonstration of radio communications, and perhaps let the intersted students talk to a few people.

So here's what I need help for: I would like to find a number of stations, preferably at increasing distances from Toronto, Canada, who will be able to listen on the specified frequency at the specified time (1845 EST (2345 UTC) on Jan. 12, 2004). We will announce our presence when we're on the air, and will ask for stations to let us know that they're hearing us. We can have a brief QSO with each station, and will then move farther and farther out from Toronto. If the propagation gods are good, I'd like to get a few thousand kilometers worth of distance...

What I'd like to do is to do a test of this on the Saturday before (that's Jan. 10, 2004), at the same time (1845 EST/2345 UTC). This test makes sure we can set things up, that our signal gets out, and that people can hear us.

If anyone is interested in helping us, or if there are any questions, please do not hesitate to ask, here or by personal e-mail.

Thanks to everyone in advance.

--
Luke Stras VA3LNS <stras@utias.toronto.edu>
"The meek can have the Earth; the rest of us have other plans"
 --Henry Spencer

Date: Tue, 6 Jan 2004 20:19:46 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [164666] FOX Spots at 0215
Message-ID: <41200413721946807@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Both FOXes are loud and clear in Albuquerque this evening. Mike KD5KXF is spot on 7036.9, working 'em up. Mert W0UFO is on 7041.8, also working up. Both are 589 right at the start. Here's hoping everyone can work a pair

tonite! GL and go for it [g].

PS I apologise for getting my VFO's mixed up right at the start. Now if I could just learn to *read*...

73,
--Doc/K0EVZ

Date: Tue, 6 Jan 2004 21:21:42 -0500
From: "W. K. Harding" <k4ahk@ix.netcom.com>
To: "k6whp@verizon.net" <k6whp@verizon.net>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164667] RE: (OT) VX-2 Programming Cable
Message-ID: <410-2200413722142437@ix.netcom.com>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Bill:

I purchased a CT-29A Radio Programming Cable, DB-9 to 3.5mm stereo plug, for a VX-5. This cable is used with my pc and Advanced Data Mgmt Systems software to program my VX-5. I believe the VX-2 and VX-5 are similar. Their e-mail for ordering was:
websales@cloningsoftware.com

Their documentation lists a support phone number in Huntsville, AL of 256-880-3093.

Bill - K4AHK
Burke, VA FM18

> [Original Message]
> From: <k6whp@verizon.net>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
> Date: 1/6/2004 3:27:15 PM
> Subject: (OT) VX-2 Programming Cable
>
> Sorry for the bandwidth, but I have "googled" my fingers off trying to

find information on the fabrication of a *programming* (not cloning) cable
for Yaesu's new VX-2 with no luck. I was wondering if any out there could
help with connections, plug type, etc.
>
> ..hey, it's a 1.5-watt transciever, isn't it?
>
> My sincere gratitude.
>
> Bill, k6whp

Date: Tue, 6 Jan 2004 21:21:44 -0500
From: "sslyon" <sslyon@megalink.net>
To: <kwike@gdls.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164668] MIQRP Net: ESP...
Message-ID: <000901c3d4c4$feb725c0$13c8e742@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Wow! even worse than Spartan last nite! I can't copy Ed & mid
west really, (RST 2/1/9) but south (WA4GIR) seems ok. I feel
like AL7FS and those folks under the coronal halo. Some ear
splitting QRN making it hard to keep the gain up. Interesting
just the same tho, ja? See you all next wk.
72
seab
aa1my

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel ME, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm
----- Original Message -----
From: <kwike@gdls.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 7:16 AM
Subject: Michigan QRP Net

> Happy New Year to all. In the last net of 2003 we had six
check-ins.
> Conditions were good.
> S R
> KB8BO 599 599 WEST BLOOMFIELD MI JOE
> W2SH 579 589 MILLINGTON NJ CHARLES
> W8IQB 569 599 BRISTOL MI LOWELL
> WA8BXN 579 599 CLEVELAND OH MIKE
> N1CUU 559 GETTYSBURG PA CARL
> NA8M 579 569 GRAND RAPIDS MI JOHN
>
> The Michigan QRP Net meets each Tuesday night at 9:00 PM
Eastern Time on
> 3.535 MHz. +/- QRM. All hams are welcome.
>
> Ed
> AB8DF
> Waterford, MI
>

Date: Tue, 6 Jan 2004 20:22:52 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "Luke Stras" <stras@ecf.toronto.edu>,
 "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [164669] RE: Assitance needed for recruiting new hams
Message-ID: <41200413722252444@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

OM Luke:

I will be happy to assist, from my QTH high in the mountains east of
Albuquerque, NM. But I have a suggestion--put up an antenna for 20 Metres,
just in case 10 Metres is dead. I have had zilch luck lately on that band,
whereas 20 is normally open much of the day. Just my $.02.

GL es 73,
--Doc/K0EVZ

> [Original Message]
> From: Luke Stras <stras@ecf.toronto.edu>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
 > Date: 1/6/2004 8:09:25 PM

> Subject: Assitance needed for recruiting new hams
>
> I am looking for a number of hams, probably located in Canada and the US
> (although it's certainly not restricted to those locations!), to help me
> recruit new hams. The only time comitment is two sessions of perhaps 15
> minutes each.
>
> First, some background. I belong to the Hart House Amateur Radio Club,
> which is located at the University of Toronto. The club has been in
> existence for a goodly number of years; following a hiatus of a few
> years, we've been getting the club back on its feet for a few years now.
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> This upcoming Monday, January 12, the club is holding one of its
> semi-annual open meetings to attract new members. Now, this time, we've
> decided that we're going to do more than just talk -- we want to hold a
> live demonstration of what this whole "amateur radio" thing is about.
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> of the presentations, we'd like to do a live demonstration of radio
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> people.
>
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> stations, preferably at increasing distances from Toronto, Canada, who
> will be able to listen on the specified frequency at the specified time
> (1845 EST (2345 UTC) on Jan. 12, 2004). We will announce our presence
> when we're on the air, and will ask for stations to let us know that
> they're hearing us. We can have a brief QSO with each station, and will
> then move farther and farther out from Toronto. If the propagation gods
> are good, I'd like to get a few thousand kilometers worth of distance...
>
> What I'd like to do is to do a test of this on the Saturday before
> (that's Jan. 10, 2004), at the same time (1845 EST/2345 UTC). This test
> makes sure we can set things up, that our signal gets out, and that
> people can hear us.
>
> If anyone is interested in helping us, or if there are any questions,
> please do not hesitate to ask, here or by personal e-mail.
>
> Thanks to everyone in advance.
>
> --
> Luke Stras VA3LNS <stras@utias.toronto.edu>
> "The meek can have the Earth; the rest of us have other plans"
> --Henry Spencer

Date: Tue, 6 Jan 2004 21:27:03 -0500
From: "Bob Schreibmaier" <k3ph@ptd.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Subject: [164670] Re: FOX Spots at 0215
Message-ID: <000401c3d4c5$ca827920$6400a8c0@k3ph>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

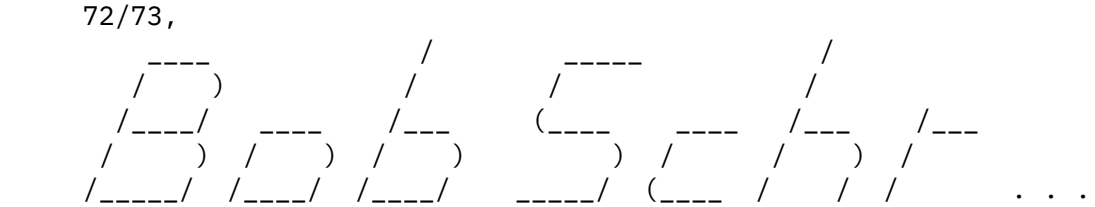
Hi Gang,

> Both FOXes are loud and clear in Albuquerque this evening. Mike KD5KXF is
> spot on 7036.9, working 'em up. Mert W0UFO is on 7041.8, also working up.
> Both are 589 right at the start.

Sure wish I could say the same for Eastern Pennsylvania!
Mike is a solid 599 here, but I can't hear Mert at all!
Can sure hear lots of people working him, though. Spread
out over a good half kHz or so, too. Should be easy to
pick them out.

Maybe conditions will be better a little later (he said,
ever the optimist).

72/73,



+--+
| Bob Schreibmaier K3PH | E-mail: k3ph@ptd.net |
| Kresgeville, PA 18333 | http://www.dxis.org |
+--+

Date: Tue, 6 Jan 2004 21:29:02 -0500
From: Luke Stras <stras@ecf.toronto.edu>
To: qrp-l reflector <qrp-l@Lehigh.edu>
Subject: [164671] Re: Assitance needed for recruiting new hams
Message-ID: <20040107022902.GE24905@arrow.utias.utoronto.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

On Tue, Jan 06, 2004 at 08:22:52PM -0600, Doc K0EVZ wrote:

> I will be happy to assist, from my QTH high in the mountains east of
> Albuquerque, NM. But I have a suggestion--put up an antenna for 20 Metres,
> just in case 10 Metres is dead. I have had zilch luck lately on that band,
> whereas 20 is normally open much of the day. Just my $.02.

Thanks for your offer -- I'll keep you updated as things happen.

I like the 20m idea, but I'm concerned about the size of the meeting
room. A 10m half-wave will certainly fit, but I'm not so sure about
double that.

Oh, and I should add an additional comment -- this is an SSB thing.
While I understand the appeal of CW (this is not a cue for a flame
war!), we're dealing with people who are more-or-less off-the-street
here, and we'd like them to be able to understand things directly...

--
Luke Stras <stras@utias.toronto.edu>
"The meek can have the Earth; the rest of us have other plans"
 --Henry Spencer

Date: Tue, 6 Jan 2004 21:29:51 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [164672] Fox Well Hidden
Message-ID: <200401062129.51880.jsielke@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Thought I would do the Truffle Hunt with my Multipig+ that I just finshed

putting in its cabinet...but heard no truffle.

"Aha, skip must be long," sez the great reader of band conditions.

So I started listening for the Fox. Heard a few Hounds (all 5's) but not a peep from a fox. So, I fired up the trusty K2, not having faith yet in my MP+.

Still nothing..in fact, I must admit what I did hear was just as good on the MP+ with the bandwidth cranked down...and yes, Karl, the RF gain backed off a little..but still no Fox.

In the past, the fox has sneaked in around 0300Z, so will keep checking.

Anybody interested in an unusual QRP rig, the MP+ photos are at http://w2agn.net/mpplus.html.

John W2AGN

Date: Tue, 6 Jan 2004 19:39:48 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [164673] Fox: Wierd again
Message-ID: <Pine.LNX.4.44.0401061934530.5300-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I called Mike KD5KXF above, on , and below his frequency 50 times and he always came back calling CQ FOX. There were 25 guys trying. So I gave up on Balch Springs, TX and tried Mert.

Mert was on 7042.02 and not strong. I called him many times. Then a station showed up on Mert's frequency calling CQ..., but I heard Mert through the CQ call me and I sent my numbers and got TU.

I fear Mike has a rig problem.

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Tue, 06 Jan 2004 21:39:29 -0500

From: David Sarraf <david.sarraf@paonline.com>
To: qrp-l@lehigh.edu, brewerj@squared.com, w5yr@att.net
Subject: [164674] Re: Tubes? and GT??
Message-ID: <3FFB7161.7090301@paonline.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

According to a friend who worked 35 years at RCA as a tube designer, the reason for metal tubes was improved heat dissipation. Metal cases were eventually abandoned in favor of glass due to the reduced cost of glass and because the reduced capacitance between the plate and the tube envelope improved electrical performance.

Some examples of metal tubes gone to glass included power output tubes such as the 6V6 and 6L6, and the 5U4 dual rectifier. All of them started life as metal tubes. They were later converted to glass packages and given the suffix -GT. In some rare instances some tubes, such as the nuvistor, continued to be housed in metal cases because the case also served as an integral RF shield.

Tubes have an interesting heritage. RCA-Lancaster had an extensive R&D capability for tubes and vacuum devices. In the early 1960s they knew that tubes, their main product, were on the way out. Consequently, they began looking for other products which used similar processes and knowledge but were applicable to new, growing markets. One product they investigated was called a heat pipe. They are now used in almost every laptop computer and in many high-end desktops and servers. It can be said, without much of a stretch, that these high-tech, leading-edge devices rely heavily on vacuum tube technology developed in the 1930s.

Dave Sarraf
N3NDJ

Date: Tue, 6 Jan 2004 21:44:23 -0500
From: "John Huffman" <hjohnc@core.com>
To: <sslyon@megalink.net>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164675] Re: MIQRP Net: ESP...
Message-ID: <016101c3d4c8$2971afd0$9aac59cf@jhuffmanlt>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I tried to check in, but only could hear you, Seab, and WA4GIR. Awful conditions. Maybe next week.

73 de NA8M
John

> Wow! even worse than Spartan last nite! I can't copy Ed & mid
> west really, (RST 2/1/9) but south (WA4GIR) seems ok.

Date: Tue, 6 Jan 2004 21:46:08 -0500 (Eastern Standard Time)
From: "Mike WA8BXN" <hubby2k@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
 <sslyon@megalink.net>
Subject: [164676] Re: MIQRP Net: ESP...
Message-ID: <3FFB72F0.000001.02224@compaq1500>
MIME-Version: 1.0
Content-Type: Text/Plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Don't feel bad, Seab, I didn't here a peep of it either and I am just across the lake near Cleveland! Did get one fox (KD5KXF). Heard and worked W0UFO fine last night in the Spartan Sprint, but not hearing him yet tonight. It has been a rough year for sure.

73/72 - Mike WA8BXN

Date: Tue, 6 Jan 2004 18:57:12 -0800 (PST)
From: Garie Halstead K8KFJ <khyberpass65@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164677] Re: Fox Well Hidden
Message-ID: <20040107025712.28696.qmail@web60304.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- John Sielke <jsielke@pobox.com> wrote:

> So I started listening for the Fox. Heard a few Hounds (all 5's) but
> not a
> peep from a fox.

Last night I worked N7SR, W0UFO, W0ANM and KE0G during the Spartan
Sprint. All were in MN. All had good signals.

Tonight, I'd have a better chance of hearing the Mars lander than Mert.
 I've known some women that wasn't as fickle as this dang 40m band.

Back to the radio room.

72, Gary -K8KFJ-

Do you Yahoo!?
Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Tue, 6 Jan 2004 21:11:39 -0600
From: Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164678] FOX: Twofer!!!
Message-ID: <3601F222-40BF-11D8-8220-000A957FF9F2@bolshoi.cc.misu.nodak.edu>
Mime-Version: 1.0 (Apple Message framework v553)
Content-Type: text/plain; charset=US-ASCII; format=flowed
Content-Transfer-Encoding: 7bit

 W0UFO was strong at the start, but took something of a nose-dive
within 3-4 minutes. Figured I'd best stay on his case before the band
crapped out on me. Snagged him a few minutes thereafter.

 KD5KXF was weak when I found him, and getting weaker. Even with
the pre-amp in, he'd fade to ESP level and hardly move the S-meter at
best. The band changed gears around 0245Z, and he came up nicely.
A few well-placed shots, and he was in the bag as well. :-)

 Conditions seem to be shifting rapidly at odd intervals, so best advice
is to keep hammering away, and take what the band gives you. Good luck,
all! :-)

72/73,

Todd, AG0T

Date: Tue, 6 Jan 2004 21:19:28 -0600 (CST)
From: Dale Botkin <dale@botkin.org>
To: QRP list <qrp-l@Lehigh.EDU>
Subject: [164679] My QRN levels - me or the bands?
Message-ID: <Pine.LNX.4.33.0401062111280.20544-100000@madmax.botkin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have noticed of late that once it gets much past 8 or 9 PM local (Central) time, I will have S7 to S9 noise across all bands below 10 MHz. By the time I gete to 10M it's down to about S2-3, but 40 and 30 are really bad. Like unusable bad. It's not every night, and I'm out of town and couldn't tell you what it's been like the past few nights. Since I usually dont' get to operate much early in the evening, it's a real bear trying to get any fun time in.

The rig is a TS-930S/AT, MJF 941-D, about 80' of 300 Ohm twinlead to a 66 or so foot doublet in the attic. I generally keep the RF gain up and audio down. Anyway, I'm wondering if it's atmospheric noise or if I should commence a noise witch hunt in the house. We've got a few touch dimmer lamps (including the new china cabinet) that go nuts when I transmit, but the noise really doesn't sound like it's got discrete peaks, just constant noise across the whole band. Unplugging a coupel of them didn't do any good, either.

73,
Dale - N0XAS
(stuck in a hotel in Noo Joisey, bored to tears)
--
It's a thankless job, but I've got a lot of Karma to burn off.
PicoKeyer Analog with pot speed control now available! Or add
memory and more to your Rock-Mite -- http://www.hamgadgets.com

Date: Tue, 6 Jan 2004 19:25:44 -0800
From: "Trevor Jacobs" <kg6cyn@softhome.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164680] FOX: 40 Meters El Stinko!!!!
Message-ID: <006001c3d4cd$f4c9dcc0$38fea8c0@TREVORMAINPC>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Nada on the FOXII here in Southern CA. I heard Mike at ESP before 02:30, but nothing now and Mert is at ESP fading fast...aint makin' me want to sit here for another hour waisting my time...sure wish 40 Meters would behave ;-)

73's Trev - KG6CYN
http://www.qsl.net/kg6cyn

Date: Tue, 6 Jan 2004 22:27:02 -0500
From: "Patrick York" <pyork@cetlink.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [164681] RE: Bad WM-2 Movement or Anti-static treatment for meters
Message-ID: <002f01c3d4ce$1ef17d00$e4c8fea9@home1>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

To remove the static charge from a meter face, I gently wipe it with a "dryer sheet." I have also used this method successfully on an LCD (static caused the display to reveal all of its "traces"). YMMV.

72, Pat KF4LMZ

Date: Tue, 06 Jan 2004 22:29:21 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [164682] Whiiinnne!!!
Message-ID: <3FFB7D11.8090002@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

I can't hear any foxii!! Obviously, we need to move this to 80..or better yet, to Echolink! Then everybody could work the fox...Wait...why not just give out the fox's cell phone number?

Seriously, I tried 3 different receivers, the 300' loop, a 40M dipole and the GAP vertical...occasionally I hear a hound, but neither fox.

Some days you get the bear , er, fox..and some days you just get foxed.

John W2AGN

Date: Tue, 6 Jan 2004 23:14:08 -0600
From: Jeff Strandberg <wv3b@us.net>
To: qrp-l@lehigh.edu
Subject: [164683] FOX deuce
Message-ID: <1073452448.3ffb95a003725@webmail.us.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit

Fellow Hounds,

I need to recalibrate by VFO before I resume FOX duty next week. No wonder this is my first deuce: my K1 VFO read 7032.2 and 7037.3 when I worked KD5KXF and W0UFO, respectively. For the past few weeks I had worked one, but never both Foxes. Thought it was bad karma until now. I had been working the 'upper' Fox below 7040 kHz thinking I had bagged the 'lower' one. Then I spent the rest of the time in futile search for the other fox on the wrong side of the VFO. Oops.

This mail sent through IMP: http://horde.org/imp/

Date: Tue, 6 Jan 2004 21:03:25 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [164684] Fox:A short study
Message-ID: <Pine.LNX.4.44.0401062056000.5300-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Since Balch Springs faded out and stayed that way I went down to 80 meters. Here is what I found.

1. After getting the antenna tuned I noticed the noise level was way down from 40 meters. Less than half as noisy! Listened and heard a w2 rag chewing with a w7 station. Both were 579 here. Then found a traffic net and listened in. Heard stations all over the USA. None were near to the noise level. I expect all these stations are QRO but I'm

sure a QRP station could be heard well.

I do not know what to say. We really need to figure out how to
at least test 80 for Fox Hunting. It sure sounds a whole lot better than
40!

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Tue, 6 Jan 2004 20:08:07 -0800
From: "Trevor Jacobs" <kg6cyn@softhome.net>
To: kd1jv@moose.ncia.net,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164685] Re: how to judge bands?
Message-ID: <008401c3d4d3$db9292f0$38fea8c0@TREVORMAINPC>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey Steve,

Any time you guys out East want to stay up a few hours and QSO, let me know
and I'll warm up the filaments-er-transistors ;-) It's still early here...

73's Trev - KG6CYN
http://www.qsl.net/kg6cyn

----- Original Message -----
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 9:25 AM
Subject: Re: how to judge bands?

> Sergio,
>
> 40 and 80 should be open all night, but at 1 am, most everyone has gone to
> bed! Unless there is a contest going on, the bands around here get mightly
> quiet after 9 pm or so. That must be lights out for the OTers :-)
>
>
>
>

> 72,
> Steve, KD1JV
> "Melt Solder"
> White Mountains of New Hampshire
> http://www.qsl.net/kd1jv/
>

Date: Tue, 6 Jan 2004 21:05:50 -0700
From: "Roy" <marion@montana.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164686] Sierra FS
Message-ID: <002701c3d4d3$9287ff00$de836d42@roy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

 I am hesitatingly putting my Sierra up for sale. The Sierra is still one of the greatest QRP rigs of all time, IMO.

It has all nine band modules, the KC2 counter/keyer, the Buzz Not noise blanker. Only mods are N6KR Wayne approved output transformer and transistor, and a few more poly caps in the VFO for incredible stability. Output from zero to well over 5 watts (as much as 10) on 160 to 20mtrs, over 4 on 15, 12 and 10mtrs. Controlled by pot on back panel with matching knob.
 Immaculately built and aligned by a NIST RF lab technician, K2 field tester, etc. Output is heatsinked to back panel, you can beacon with this rig. Not a mark on it, never used out of the shack. Stored in a tupperware container when not in use.
 Cost was over well over $600, will sell for $500 shipped.
Thanks, Roy, AB7CE.

Date: Tue, 06 Jan 2004 23:07:55 -0500
From: kenneth hoglund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164687] Re:Straight Key Events, SKN, and Crystal Control
Message-ID: <3FFB861B.7050509@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed

Content-Transfer-Encoding: 7bit

For the last two years, the Greater Piedmont QRP Club staged the
"rock-bound" event John W2AGN referred to last week.

We never got much feedback on timing and form of the event, and SKN
always seemed to bring out enough of a crowd on the bands that getting
QRP signals out was a chore. We sort of decided to try for another night
in 2004 (announcement to come later). But if there's interest, we can
add a multiplier or credit somehow if the op is using a "straight key"
(guess we'll need to define what we would mean by such an archaic term!).

So how about it---an "informal and entertaining survey" on the fly(:-)):

(1) Want a crystal-rig only event?

(2) Want credit for straight-keying it?

73,
Ken KG4FGC

PS. In looking over the records (such as they are) I realized we never
posted the results nor distributed the prizes for 2003. I will dig
deeper into the vast piles o'paper and get that info out by the end of
the week.

Date: Tue, 6 Jan 2004 22:19:33 -0600
From: kd5kxf <kd5kxf@classicnet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164688] Fox dragging back to hole...
Message-ID: <200401062219.33473.kd5kxf@classicnet.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Band was interesting tonight... looks like about 60 in the log. QSB was
pretty strange here tonight with some sigs coming in solid then really
dropping out quickly. Very interesting tones from CO and TX, guess it was
ground wave or something but it sounded like brpppp brppp da brppp. I about
fell out when I heard W5YR with that tone, wasnt his rig though... everyone
in TX and CO sounded that way. Will post log tomm. Off to bed to nurse my
wounds. Thanks for the fun.
--

Mike Malone
KD5KXF
Balch Springs, Texas
FP 214

Date: Tue, 06 Jan 2004 23:19:10 -0500
From: Peter Burbank <peterlee@qx.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164689] Re: Fox: Wierd again
Message-ID: <5.2.0.9.0.20040106225846.00a3da50@mail.qx.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Mike was FB here in Ky Karl. I only found 20 minutes to operate at the end because of
having a fun chat with my OM (80 yrs +) and never heard Mert with the long skip. I am curious
about the effects of wx fronts . I'm feeding a 1/2 wave vertical which should have about an 11 degree
take off angle and have noticed that wx fronts seem to influence results. Mert would have been thru
the front which seems to jibe with other data in my massive brain. Food for thought anyway.
73 Pete NV4V
Just kidding about the massive brain.....:-) :-)

At 09:39 PM 1/6/2004, Karl Larsen wrote:

>
>
> I fear Mike has a rig problem.
>
>--
>
> - Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Tue, 6 Jan 2004 22:26:42 -0600
From: "Jay Henson" <aj4ay@worldnet.att.net>
To: "Elecraft List" <elecraft@mailman.qth.net>,
 "qrp-l" <qrp-l@lehigh.edu>

Subject: [164690] QRP Invitation
Message-ID: <BNEPJEFBCHHJONFNPKOFOEGICAAA.aj4ay@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

All,

What: A social gathering of fellow QRPers living in and around Mobile, AL. If you are from out of town and in town that night, come on down.

Where: Jim's place, K4ZM

When: January 15 at 7:00 PM Central

Why: To meet each other, socialize, show off our latest project, and talk about our favorite hobby.

If you can attend, please send me an e-mail and I will add you to the list. Directions to Jim's QTH will be sent to all on the list on the first of next week. Please bring your latest ham project for a show-and-tell Jim has lots of Elecraft goodies for us to play with.

If you can't make the event but are interested in joining the group for future possible gatherings, please send me a note.

My best to all. 72 & OO!
Jay
AJ4AY
Mobile, AL
QRP-L 1372, FP -115

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.557 / Virus Database: 349 - Release Date: 12/30/2003

Date: Tue, 6 Jan 2004 20:41:30 -0800
From: "Trevor Jacobs" <kg6cyn@softhome.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164691] KG6CYN back home to San Antonio,TX 01/08/04-01/11/04
Message-ID: <00c801c3d4d8$872db550$38fea8c0@TREVORMAINPC>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hey Gang,

I'm heading back to see the folks in San Antonio this Thursday. I'll be there until Sunday afternoon. I may take a K1 along but don't know how much air time I'll get.

If anyone in the SA area wants to see the prototype of the Experimenter's Sig Gen, I'll bring it along, but e-mail me soon or it's not gettin' packed ;-)

I'll be on e-mail sporadically while there...

73's Trev - KG6CYN
http://www.qsl.net/kg6cyn

Date: Wed, 07 Jan 2004 04:51:57 -0600
From: Dan Harriman <kc5gxl@sbcglobal.net>
To: qrp-l@Lehigh.EDU
Subject: [164692] Re:Straight Key Events, SKN, and Crystal Control
Message-ID: <6.0.1.1.1.20040107044850.02acfeb0@pop.sbcglobal.yahoo.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I'm game. I am not rock bound, but I would like the straight key multiplier. Any time I am running CW, I am using a straight key!

72

Dan Harriman
Orange, Texas

At 22:07 01/06/2004, you wrote:

> But if there's interest, we can add a multiplier or credit somehow if
> the op is using a "straight key" (guess we'll need to define what we
> would mean by such an archaic term!).
>
>So how about it---an "informal and entertaining survey" on the fly(:-)):
>
>(1) Want a crystal-rig only event?
>
>(2) Want credit for straight-keying it?

>
>73,
>Ken KG4FGC

==========
Proud member of QRP-ARCI # 9126; QRP-L # 431; ARS # 25; FISTS # 1572;
QRPp-l # 702; 1010 Int.; FP # 555; SOC # 569; NETXQRP # 45; ARRL; ARRL-VE;
AMQRP; RU-QRP # 43; MQFD # 5; grid EM30cc
-
If at first you don't succeed, maybe you shouldn't try
sky-diving! dit dit
==========

Date: Tue, 6 Jan 2004 21:02:47 -0800
From: Mark Danner <MarkD@mfwi.org>
To: "'qrp-l@Lehigh.EDU'" <qrp-l@Lehigh.EDU>
Subject: [164693] FOX: Is Onefer a word?
Message-ID: <49B4D83BB849004A99F31EDE1237446B255559@mail.mfwi.org>
MIME-Version: 1.0
Content-Type: text/plain

First time looking for a Fox, and I found one! Thanks for my first, Mert!
I could barely hear #2. Alas, I'll have to settle for a "onefer" instead of
a "twofer".

Now what???

Mark, AB7MP

Date: Wed, 7 Jan 2004 00:03:06 -0500
From: "Lawrence Makoski" <Makos327@worldnet.att.net>
To: <jsielke@pobox.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164694] Re: Whiiinnne!!!
Message-ID: <007601c3d4db$8a067070$48ea4b0c@larrysahyqy001>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Just when you think it's gonna be a good night. Worked Mert with no
problem last time he was Fox. And Texas ... heck, normally you can work
Texas on 40 Meters from NJ by hooking a wet string up to your PL-259.

So I come home from my K of C meeting a little late; but turn on the rig anticipating a twofer. I am met with crushing disappointment! I hear Mike barely; and I mean barely. He comes out of the noise to maybe a 329 at best! Hey, he's supposed to be in Texas! Mike, did you move for tonight? Hi!

And Mert ... I never even heard Mert ... didn't even hear any of the hounds trying to work him! So I go from a twofer to a zippo (and I ain't talkin' lighters here).

Oh well, I will complain; but shouldn't ... got the truffle and both foxii last week. This week, the big goose egg - once, just once, it would be nice to hear a fox 599 in New Jersey!

Well, to add to John's metaphor (courtesy of Mark Knopfler) sometimes you're the windshield, sometimes you're the bug. Tonight I'm splattered on the windshield!

Better luck next week!

73 de Larry W2LJ - Vivat Morse!

W2LJ@arrl.net
http://www.qsl.net/w2lj

ARRL Lifemember QRP ARCI #4488 NJQRP #47
FISTS #1469 QRP-L #778 FP #612 QRPp-I #759
ARS #1528 --- K1 #1647 --- AmQRP, CQC #746
----- Original Message -----
From: "John Sielke" <jsielke@pobox.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 10:29 PM
Subject: Whiiinnne!!!

> I can't hear any foxii!! Obviously, we need to move this to 80..or
> better yet, to Echolink! Then everybody could work the
fox...Wait...why
> not just give out the fox's cell phone number?
>
> Seriously, I tried 3 different receivers, the 300' loop, a 40M dipole
> and the GAP vertical...occasionally I hear a hound, but neither fox.
>
> Some days you get the bear , er, fox..and some days you just get
foxed.
>
> John W2AGN

>
>

Date: Tue, 6 Jan 2004 23:13:03 -0600
From: "George, W5YR" <w5yr@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164695] FOX: Lucky Again!
Message-ID: <045f01c3d4e7$5b2151b0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Got lucky again this evening! Found Mert very early on and hit his log
around 0203 or so. Mike took a little longer got his pelt at about 0258.
Good signals when worked but band conditions were up and down, of course.

Anyone hear a Truffle?

73, George W5YR
w5yr@att.net

Date: Wed, 7 Jan 2004 0:46:25 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [164696] For Sale--DSW-II/20 Metre rig
Message-ID: <41200413764625822@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

For Sale--brand new and expertly assembled Small Wonder DSW-II for 20
Metres. This is an exceptional rig, with builtin keyer and a fabulous
receiver. It is in the factory case. But I need the funds to finance
another project.

Price only $165.00 including documentation and shipping to the CONUS.

73,
--Doc/K0EVZ

Date: Wed, 7 Jan 2004 0:52:46 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>,
 "Ten-Tec Relector" <tentec@contesting.com>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [164697] For Sale--OHR Explorer II/40 Metres
Message-ID: <4120041376524649@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

For Sale--an exceptional OHR Explorer II for 40 Metres. Has builtin keyer.
Rig is a 10 electrically, but has a few superficial scratches on the top.
This rig is truly exceptional and a proven FOX hunter :-). Need to
generate some funds to finance another project.

Price including documentation and shipping in the CONUS only $78.00.
Thanks for reading.

73,
--Doc/K0EVZ

Date: Wed, 7 Jan 2004 1:34:40 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>

Subject: [164698] For Sale = Rock-Mites for 20 and 40
Message-ID: <41200413773440434@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Have several of these jewels kicking around the shack. So here it is = For Sale Rock Mite rigs for 20 Metres and 40 Metres. Fully assembled, ready to go. In extraordinary condition electrically and mechanically. Mounted in the San Luis Machine Company blue metal cases. These units are completely "stock" = no mods.
Will sell only as a pair.

Price only $95.00 including documentation and shipping to your CONUS address.

73,
--Doc/K0EVZ

Date: Wed, 7 Jan 2004 00:21:33 -0800
From: "Trevor Jacobs" <kg6cyn@softhome.net>
To: k5di@zianet.com,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164699] Re: Fox:A short study
Message-ID: <001401c3d4f7$431c3ac0$38fea8c0@TREVORMAINPC>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yep, that's the story today, but by next FOXII season it may be back to normal. Not to mention, that those of us out West would have a piss poor chance of working an East Coast FOXII at 02:00 to 04:00 on 80, that is unless y'all want to start up a couple of hours later ;-) The sun's barely down when the hunt starts here on the West Coast...Lest we forget those of

us out West...Maybe we could start a West Coast FOXII Hunt and forget those out East ;-)

73's Trev - KG6CYN
http://www.qsl.net/kg6cyn

----- Original Message -----
From: "Karl Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, January 06, 2004 8:03 PM
Subject: Fox:A short study

>
> Since Balch Springs faded out and stayed that way I went down to
> 80 meters. Here is what I found.
>
> 1. After getting the antenna tuned I noticed the noise level was
> way down from 40 meters. Less than half as noisy! Listened and heard a
> w2 rag chewing with a w7 station. Both were 579 here. Then found a
> traffic net and listened in. Heard stations all over the USA. None were
> near to the noise level. I expect all these stations are QRO but I'm
> sure a QRP station could be heard well.
>
> I do not know what to say. We really need to figure out how to
> at least test 80 for Fox Hunting. It sure sounds a whole lot better than
> 40!
>
> --
>
> - Karl Larsen k5di Las Cruces,NM Az ScQRPions -
>
>

Date: Wed, 07 Jan 2004 06:33:05 -0600
From: Karl Heimbach <kheimbach@ev1.net>
To: qrp-l@Lehigh.EDU
Subject: [164700] S&S Engineering ARK-4 40 meter QRP Transceiver for sale
Message-ID: <5.1.0.14.2.20040107061605.00b159b8@mail.ev1.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

Have near perfect condition ARK-4 40 meter transceiver for sale. Top, sides, and face without a scratch.
Small scratch near key jack on back panel.

Tunes 7.000 to 7.150 MHz. Three to four watts output. Audio filter switched in and out via front panel control. Works perfectly.

With original construction manual. $92.00 shipped USPS Priority Mail. Insurance extra if desired. Can email pictures if interested.

Thanks,

Karl - W5QJ

Date: Wed, 07 Jan 2004 07:58:58 -0500
From: ed miller <millered@magnet.fsu.edu>
To: qrp-l@Lehigh.EDU
Subject: [164701] Re: 44' DOUBLET
Message-ID: <5.1.1.5.2.20040107075517.02a1df08@mail.magnet.fsu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

"Bottom line is just do it. You can fight the 'perfect match' all day long, but the guy running crap can have it set up, working tons of contacts, and be packed away and gone before you get one peep. "

IMHO the are only two RULES to antennas
1) Any antenna is better than no antenna
2) All antennas work
Everything else is a variable.
Ed KC4MHM

Date: Wed, 7 Jan 2004 05:11:47 -0800 (PST)
From: Shawn Upton <kb1ckt@yahoo.com>
To: James R Giammanco <n5ib@juno.com>
Cc: qrp-l@lehigh.edu
Subject: [164702] Re: Bad WM-2 Movement?
Message-ID: <20040107131147.47962.qmail@web60409.mail.yahoo.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I wish it was -- I measured with an ohm meter and it
was open. Open the meter, and push on one piece, and
I get ~270 ohms. So something went kerplunk in it.

KB1CKT

--- James R Giammanco <n5ib@juno.com> wrote:
> Hi Shawn,
>
> As someone else has already pointed out, it may well
> be a bad case of
> "static cling" especially apparent in these dry
> winter days. The fix is
> pretty much the same as that woman in the commercial
> whose skirt sticks
> to her pantyhose :^)) Get one of those "Bounce"
> sheets you toss in the
> dryer to kill the static on clothes and rub it all
> over the meter case.
> That will probably do the trick.
>
> 72
> Jim N5IB
>

Do you Yahoo!?
Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Wed, 07 Jan 2004 08:14:34 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [164703] Re:Straight Key Events, SKN, and Crystal Control
Message-ID: <3FFC063A.1010003@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

>
> So how about it---an "informal and entertaining survey" on the fly(:-)):

>
> (1) Want a crystal-rig only event?

YES!!

>
> (2) Want credit for straight-keying it?

YES!!

>
> 73,
> Ken KG4FGC
>
> PS. In looking over the records (such as they are) I realized we never
> posted the results nor distributed the prizes for 2003. I will dig
> deeper into the vast piles o'paper and get that info out by the end of
> the week.

I vaguely remember them being posted to QRP-L. You might want to check
the archives.

John W2AGN

Date: Wed, 7 Jan 2004 05:58:06 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164704] Re: Fox dragging back to hole...
Message-ID: <20040107135806.23667.qmail@web41009.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- kd5kxf <kd5kxf@classicnet.net> wrote:
 Very interesting tones from
> CO and TX, guess it was
> ground wave or something but it sounded like brpppp
> brppp da brppp. I about
> fell out when I heard W5YR with that tone, wasnt his
> rig though...

 Mike, that was YOU sounding that way...!!

First time for hearing the Fox, Mike, all the way through, with typical RST of 56-79, but with QSB ocassionally making it ESP-599, and not being able to be heard by said Fox. Tried the whole time.

Mert wasn't heard here in MD, but his Pack was!

LL

Do you Yahoo!?
Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Wed, 7 Jan 2004 06:06:54 -0800 (PST)
From: Carl Heidenblad <n1cuu@yahoo.com>
To: qrp-l@Lehigh.EDU
Subject: [164705] Re: MIQRP Net: ESP...
Message-ID: <20040107140654.89103.qmail@web21410.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Seab, Mike and gang:

I was listening for the Mi-QRP net as well. I feel much better knowing that you guys were in there and not hearing much. I heard zip. Mike, you didn't say whether you transmitted or not. If you did, I really feel better, you usually have the biggest signal I hear from the net (here near Gettysburg, PA). If you were sending, and I wasn't hearing, the ether was really stinko.

Hope we do better next week.

Carl, N1CUU
--- Mike WA8BXN <hubby2k@hotmail.com> wrote:
>
>
> Don't feel bad, Seab, I didn't here a peep of it
> either and I am just across
> the lake near Cleveland! Did get one fox (KD5KXF).
> Heard and worked W0UFO
> fine last night in the Spartan Sprint, but not
> hearing him yet tonight. It

> has been a rough year for sure.
>
> 73/72 - Mike WA8BXN
>
>

Date: Wed, 07 Jan 2004 14:11:51 +0000
From: Larry Cahoon <lejek@erols.com>
To: qrp-l@lehigh.edu
Message-ID: <5.1.0.14.0.20040107141002.01f77248@pop.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I suddenly realized I've been slipping - I forgot the ask.

I keep a running total for those working the US counties all QRP, updating once a year at the web site. So if you are working the counties all QRP please send me you totals.

Tnx and 73 de Larry.....WD3P
http://www.wd3p.net

Date: Wed, 07 Jan 2004 08:27:05 -0600
From: John Oppenheimer <KN5L@gte.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164707] Re: FOX: Lucky Again!
Message-ID: <3FFC1739.6010205@gte.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

I need more antenna! I was able to get Mert around 0235. Took two tries for Mert to get my information, very weak. Absolutely nothing heard from Mike at my Austin TX location. Very frustrating, listening to all of the stations calling and not being able to find the other side of the split.

W5YR is only about 200 miles North of me. George, what are you using for an antenna?

John

George, W5YR wrote:
> Got lucky again this evening! Found Mert very early on and hit his log
> around 0203 or so. Mike took a little longer got his pelt at about 0258.
> Good signals when worked but band conditions were up and down, of course.
>
> Anyone hear a Truffle?
>
> 73, George W5YR
> w5yr@att.net
>
>
>

Date: Wed, 07 Jan 2004 09:32:21 -0500
From: kenneth hoglund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164708] Straight Key etc. Survey
Message-ID: <3FFC1875.1000607@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

As of 9:00 am EST the results are:

Want crystal rig only event? 4 yea 0 ney

Want credit for straight-keying it? 5 yea 0 ney

So far, no evidence of voting by VB script, hanging chads, or as we used
to experience in Chicago--the dead returning to vote in their home precinct.

"All results are for entertainment purposes only, do not represent the
opinions of anyone in particular, and reflect the views of those who
chose to respond."

73
Ken KG4FGC

Date: Wed, 7 Jan 2004 09:45:04 -0500
From: "AI2Q" <ai2q@adelphia.net>
To: "'Arthur Tan'" <ab4rl@amsat.org>

Cc: "QRP-L \(E-mail\)" <qrp-l@Lehigh.EDU>
Subject: [164709] RE: Schematics and pix posted
Message-ID: <001101c3d52c$d7667800$6401a8c0@agstme.adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks for your FB comments Art.

>Did
you fashion your own enclosures?>

No, if you read the construction steps one by one in order, as I've presented them on the Web site, you'll discover the answer to your question about the enclosures (HI HI).

>I wish I had the knowledge to do circuit design..>

Actually, there was almost no circuit design on my part. The KISS is just that---a simple rig based on old fashioned, less-than-state-of-the-art circuits. Most of these have been published before in handbooks and tutorial articles.

But, that doesn't detract from its usefulness in helping me learn about these circuits and how they work. Gosh, I could spend days just reading about how toroidal transformers are made and applied, for example. Likewise, tinkering with Multi-Sim for circuit simulation of well-known simple circuits taught me a lot about what that program and SPICE simulations can do---and what it can't do (also described in the section on the KISS rig's BFO). Even though I never delved deeply into SPICE, I have a better understanding and appreciation of it now.

Choosing VFO parts to ensure low drift, and mounting parts on the chassis rather than on a circuit board, is yet another example of what you can learn at a practical melt-solder level. That was one of the primary goals of the undertaking to begin with!

Have fun, and CU on the bands.

Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L #687
http://users.adelphia.net/~alexmm/ai2q.htm

 .-.-.

-----Original Message-----
From: Arthur Tan [mailto:ab4rl@amsat.org]

Sent: Tuesday, January 06, 2004 11:26 PM
To: AI2Q
Subject: Re: Schematics and pix posted

>From AI2Q:

> If anyone's interested, all the final schematics and completed
> photos for/of the KISS rig are posted on my Web site. Thanks for
> looking; comments welcome.

Alex,

Very nice! I wish I had the knowledge to do circuit design... Did
you fashion your own enclosures?

73, Art AB4RL

Date: Wed, 7 Jan 2004 10:19:35 -0500
From: w9ya <w9ya@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164710] Re: Sierra FS
Message-ID: <200401071019.35627.w9ya@arrl.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Hey Roy and the gang;

I am interested in these mods, especially the stability and power mods. Is
there readily available information somewhere ?

Vy 72;

Bob
w9ya

On Tuesday 06 January 2004 11:05 pm, Roy wrote:
> I am hesitatingly putting my Sierra up for sale. The Sierra is still one
> of the greatest QRP rigs of all time, IMO.
>
> It has all nine band modules, the KC2 counter/keyer, the Buzz Not noise

> blanker. Only mods are N6KR Wayne approved output transformer and
> transistor, and a few more poly caps in the VFO for incredible stability.
> Output from zero to well over 5 watts (as much as 10) on 160 to 20mtrs,
> over 4 on 15, 12 and 10mtrs. Controlled by pot on back panel with matching
> knob.
> Immaculately built and aligned by a NIST RF lab technician, K2 field
> tester, etc. Output is heatsinked to back panel, you can beacon with this
> rig. Not a mark on it, never used out of the shack. Stored in a tupperware
> container when not in use.
> Cost was over well over $600, will sell for $500 shipped.
> Thanks, Roy, AB7CE.

Date: Wed, 07 Jan 2004 11:25:15 -0500
From: "Ron Pfeiffer" <n1zsw@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [164711] FS: PATCOMM PC-500
Message-ID: <Law9-F118zX9eZ54Qgq0000ad0c@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Ever wanted to try one of these? This unit comes with 80/40/30/20 bands,
mic, keyboard, and
documentaion. Only issue is the speaker is broke, kind of buzzy sound.
Phone and ext speaker
work great. Asking $300 shipped in CONUS. Don't hesitate to ask questions.

Ron

Make your home warm and cozy this winter with tips from MSN House & Home.
http://special.msn.com/home/warmhome.armx

Date: Wed, 07 Jan 2004 11:30:38 -0500
From: Jim Campbell <jim-c@charter.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164712] HamBug
Message-ID: <3FFC342E.6070201@charter.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Several weeks ago someone on this list offered a program called HamBug

for beta-testing. I signed up and installed it on my computer. I was very impressed and used it regularly. Then, one day in an OS upgrade, I lost the installation package. Could someone point me to the site where this is offered? I checked with Google, but Google knew nothing about it.

Thanks,

Jim
W4BQP

Date: Wed, 7 Jan 2004 11:35:10 -0500 (EST)
From: <ah7i@atl.org>
To: dave <dave@dpomeroy.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164713] Re: noise from dsl modem
Message-ID: <Pine.LNX.4.33.0401071115230.29000-100000@localhost.localdomain>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Dave-

The DSL line is loaded with RF. It's supposed to be balanced to minimize radiation. You can improve the balance and limit the size of the radiating antenna if you put the telco provided low pass filter for the voice equipment at the telco demarcation point and run a single teisted pair from the telco side of this filter to your DSL box.

I would do this before messing with a shield for the box or additional RF chokes on the phone line to the DSL box. If the DSL box adapts to additional choke by raising it's signal level, you could end up with more noise than you had before.

If you still have problems after making sure your inside wiring is balanced and direct, suggest you narrow down source with a portable BCB RX. If one side of telco circuit has a poor connection the line will not be balanced and you'll get a lot of radiation from the telcos drop.

-Bob

On Wed, 31 Dec 2003, dave wrote:

> I have a dsl modem and either it or the power supply makes for a bunch

> of rf noise. Up and down the hf spectrum. It ruins my AM radio
> listening and really hurts my hf operating. I called Verizon and they
> said they would send me another modem for 99 bucks. Money is tight now
> and I'm wondering if anyone nows of replacement power supplies? Or can
> I clean up the power supply I have?
> Thanks in advance for any help offered.
> Dave
>
>

Date: Wed, 7 Jan 2004 08:43:14 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: jim-c@charter.net,
 Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164714] Re: HamBug
Message-ID: <20040107164314.79889.qmail@web41012.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

 www.recursiv.com

--- Jim Campbell <jim-c@charter.net> wrote:
> Several weeks ago someone on this list offered a
> program called HamBug
> for beta-testing. I signed up and installed it on
> my computer. I was
> very impressed and used it regularly. Then, one day
> in an OS upgrade, I
> lost the installation package. Could someone point
> me to the site where
> this is offered? I checked with Google, but Google
> knew nothing about it.
>
> Thanks,
>
> Jim
> W4BQP
>
>

Do you Yahoo!?

Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Wed, 7 Jan 2004 08:55:26 -0800
From: "Lee Hopper" <leehopp@msn.com>
To: <jim-c@charter.net>, "Posting to the list QRP-L" <qrp-l@Lehigh.EDU>
Subject: [164715] Re: HamBug
Message-ID: <BAY4-DAV970ekPGvJfN0001860b@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi, Jim -

Try the qrp-l searchable archives: <http://www.kkn.net/archives/html/QRP-L/>

73 -

Lee Hopper, NB7F
Portland, OR

----- Original Message -----
From: "Jim Campbell" <jim-c@charter.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 8:30 AM
Subject: HamBug

> Several weeks ago someone on this list offered a program called HamBug
> for beta-testing. I signed up and installed it on my computer. I was
> very impressed and used it regularly. Then, one day in an OS upgrade, I
> lost the installation package. Could someone point me to the site where
> this is offered? I checked with Google, but Google knew nothing about it.
>
> Thanks,
>
> Jim
> W4BQP
>
>
>

Date: Wed, 7 Jan 2004 12:38:51 -0500
From: "n3drk" <n3drk@triad.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164716] calender for qrp contests
Message-ID: <025801c3d545$1dc81f20$6400a8c0@n3drk>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Are there any calenders out there for qrp events?
john

Date: Wed, 7 Jan 2004 11:47:34 -0600
From: "Lew Paceley" <lew@paceley.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Cc: <KN5L@gte.net>
Subject: [164717] Re: FOX: Lucky Again!
Message-ID: <003b01c3d546$576d1720$6501a8c0@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="Windows-1252"
Content-Transfer-Encoding: 7bit

John,
Don't feel bad. I live in Austin and didn't hear Mike either. I listened all evening on both my long wire and my vert. Nada. Sometimes you can hear and work Dallas stations just fine on 40m in the evening. Not last night, unfortunately. When you're in the skip zone about all you can do is hope for a change.

The consolation prize while listening for Mike was the bark of the Canadian hounds I rarely copy like VE5RC, VA6RF, and I think I even heard VE4WI too. A couple sixes like K6XR were decent copy in Austin too.

Mother propagation can be fickle indeed.

There's always next week!

	72/73,
	Lew
	 N5ZE

Date: Wed, 7 Jan 2004 18:55:05 +0100
From: "Sverre Holm" <svholm2@broadpark.no>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [164718] RE: Earlier question about RF XFMR
Message-ID: <000c01c3d547$625b70e0$8e00a8c0@Master>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

> see the MiniCircuits PDF called "How RF Transformers Work" at:
> <http://www.minicircuits.com/appnote/howxfmerwork.pdf> .
>
This is a nice article, but I wish there was something similar that
details how an RF transformer works in a circuit like a power amplifier:
how large core which is required given the current etc.

--
73,
Sverre

Sverre Holm, LA3ZA
www.qsl.net/la3za

Date: Wed, 07 Jan 2004 12:04:10 -0600
From: "Merton Nellis" <mertnellis@msn.com>
To: qrp-l@lehigh.edu
Subject: [164719] FOX comments W0UFO
Message-ID: <BAY3-F41uI0RwvJi8ih00007543@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Hounds,
A late recovery here. Looking over the prelim log. It all started out
GREAT with a rate of one per minute but broke apart within about 45 minutes.
 Within the first ten contacts were Co, TX, AB, OK, TN and VA so it looked
like a pretty good coverate except for the NE ad SE. Later got one in FL
and and some in OR and WA. And then later got a few very fluttery sigs out
of WI, MN and ND.
Sorry that I couldn't put more of you into the log. Like at the end, I

heard VE6EX but couln't copy his info.
But I certainly had fun and thanks to all for chasing me.
Happy New Year! Mert W0UFO

w0ufo@arrl.net

Enjoy a special introductory offer for dial-up Internet access limited time only! http://join.msn.com/?page=dept/dialup

Date: Wed, 07 Jan 2004 13:24:20 -0500
From: Ed Tanton <n4xy@earthlink.net>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [164720] RE: Earlier question about RF XFMR
Message-ID: <6.0.0.22.2.20040107132355.01ee3430@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Alas, the only ways to discern core vs power capability is really by experience-either past (what you have used [or read about] that worked; or, what power throughput causes heating in a core. That latter method improves the former real well-especially when the experiment allows some smoke to get out!!!

Being in the middle of a major HF, All-Band, Relay-Switched HF Multiple Bandpass Filter project, I can say the recommendation for the cores if you wanted to transmit through them (to 100W or so) was for size T-68 or even T-80. T-50 MIGHT work if all the component parameters were OK, but might not. I'm using T-50s and plan to simply bypass the unit on transmit.

I know that leaves a LOT unsaid, but it should be a good guideline I think.

Some of the project diagrams (PDF) can be seen at the botton of my webpage: <http://www.n4xy.com/hmbw1-2.html> .

72/73 Ed Tanton N4XY <n4xy@earthlink.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: http://www.n4xy.com

All emails <IN> & <OUT> checked by

Norton AntiVirus with AutoProtect

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

"He that gives up a little liberty to gain
temporary security will lose both and
deserve neither".
--Benjamin Franklin

"Suppose you were an idiot ...
and suppose you were a member of
Congress... but I repeat myself."
--Mark Twain

Date: Wed, 7 Jan 2004 10:26:52 -0800 (PST)
From: Garie Halstead K8KFJ <khyberpass65@yahoo.com>
To: Low Power radio discussion <qrp-l@Lehigh.EDU>
Subject: [164721] Re: Fox:A short study
Message-ID: <20040107182652.53541.qmail@web60309.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- Trevor Jacobs <kg6cyn@softhome.net> wrote:

> Yep, that's the story today, but by next FOXII season it
> may be back to normal. Not to mention, that those of us
> out West would have a piss poor chance of working an East
> Coast FOXII at 02:00 to 04:00 on 80, that is unless y'all
> want to start up a couple of hours later ;-) The sun's
> barely down when the hunt starts here on the West Coast...
> Lest we forget those of us out West...Maybe we could start
> a West Coast FOXII Hunt and forget those out East ;-)

I hear ya Trev and you make an excellent point. I think the
frustration from the poor 40m prop this season is starting to catch up
with quite a few folks. There are several of us hounds who have had a
couple of 0 for 2 Tuesdays and some frustration on the part of a FOX or
two. The lousy conditions have really taken a lot of the fun out of
Fox hunting for some listening to ESP sigs week after week. But hey,
no one I know of has control over propagation and you're correct, next

FOX season may be a totally different ballgame. Boy, do we ever hope that's the case.

I try to look at the 80m suggestion in this way. Think of it as a way of putting a few more entries in the log and thus cutting down on some of the frustration that abounds. No doubt, there is some good propagation on that band right now. I rather liked the suggestion of one FOX starting out on 40 and the other one on 80. Then, after one hour, they both switch bands. I didn't hear a peep from Mert last night in MN but feel I possibly could have worked him on 80. The same could apply to your situation there on the West Coast. Perhaps you couldn't have worked an Arizona Fox on 40 but could work him OK on 80. Personally, I see nothing wrong in attempting to keep our QRP ops busy and having as much fun as possible. A noble cause I would think. And that's what I feel the 80m suggestion was intended to do (not to disfranchise either coast).

Is it too late in the FOX season to incorporate the 80m proposal with 9 more hunts listed?? That's a decision for the FOX Committee. Quite frankly, I don't know if it's even under consideration. I just know we'll continue to hunt for the rest of this season regardless and look forward to a better 40m hunting in late October (hopefully).

YMMV

Now, if you'll excuse me, I have another batch to brew at the moonshine still and watch for Revenuers. :-)

72, Gary -K8KFJ-
West Virginia

Do you Yahoo!?
Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Wed, 07 Jan 2004 13:28:03 -0500
From: "Thomas Lewis" <thomas_h_lewis@msn.com>
To: qrp-l@Lehigh.EDU
Subject: [164722] ScQRPions paddle spacing
Message-ID: <BAY5-F23EvcvFFR81d200047b13@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

First I have to say I'm extremely pleased with mine. No problem at 30 wpm.
Perfect for my use since I'm at more like 20 wpm.

For paddle spacing, try mounting only one guitar pick inside of the paddle.
The spacing then matches my Schurrs (center to center)

Look strange? I prefer to think unique. After all...

My bushings do not fit tight into the paddle arms as described in the
manual. This is a critical fit. I'm considering a carefully applied drop
of glue. I realize that the function of glue is not to fill a gap but it
should be fine in this instance. Any thoughts?

I only going to solder a ground wire to one of the paddles. The spring
connects the two arms.

Tom
K4THL

Enjoy a special introductory offer for dial-up Internet access limited
time only! http://join.msn.com/?page=dept/dialup

Date: Wed, 7 Jan 2004 11:38:55 -0700
From: "Chris Trask" <christrask@earthlink.net>
To: <svholm2@broadpark.no>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>,
Subject: [164723] Re: Earlier question about RF XFMR
Message-ID: <024f01c3d54d$82b4f040$c0024bab@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

On Wednesday, January 07, 2004, Sverre Holm LA3ZA wrote:

>
>
> This is a nice article, but I wish there was something similar that
> details how an RF transformer works in a circuit like a power amplifier:
> how large core which is required given the current etc.
>

 There is a lot of confusion regarding the application of balun (aka
binocular or multi-aperature) cores, particularly with solid state power

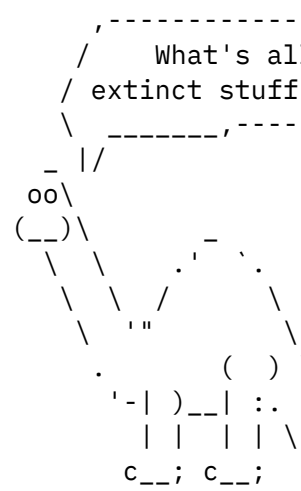
amplifiers. I have been using the cores exclusively in my linearised mixers and small signal amplifiers, but when it came to using them with power amplifiers of 5W and above, I ran head-on into the problem of leakage inductance. Has to do with the amount of wire that is outside the core at the ends.

Part of the solution came down to using the longest core I could accomodate so that most of the wire was inside the core. As I used longer cores, the maximum usable frequency of the transformer increased, and adding the matching capacitors increased it further by as much as 20%.

This helped to a wide degree, but was not the final solution. The final solution was to use semflex cable, which is the cable where the outer braid is filled with solder. This cable can be bent into a "U" that will fit into the Fair-Rite 1502, 0302, 0102, 0202, and 6802 cores (0.525" wide)without kinking or splitting the outer braid.

Choosing the cross-sectional area of the core to accomodate the power level is a bit of a pain. I've resorted to making a transformer and then cranking up the power until I see the third harmonic rise nonlinearly on a spectrum analyzer. That's when I know that I've reached the saturation point on the B-H curve, and then I back off on the power by 50% for applying that core. The cores that I mentioned earlier are suitable for power levels up to 2W when made with type 43 or 61 material.

Chris



High Performance Mixers and
Amplifiers for RF Communications

Chris Trask / N7ZWY
Principal Engineer
Sonoran Radio Research
P.O. Box 25240
Tempe, Arizona 85285-5240

IEEE Member #40274515

Email: christrask@earthlink.net
http://www.home.earthlink.net/~christrask

Graphics by Loek Frederiks

Date: Wed, 7 Jan 2004 19:17:51 -0000
From: "brian russell" <brian-nsl@freenet.co.uk>
To: <qrp-l@lehigh.edu>
Subject: [164724] Re: WAS 2 way QRP in 2004
Message-ID: <001701c3d553$ad9f5c90$87242850@briandlatmd1ba>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Fred,
	Interested in your posting on WAS-QRP as a project for 2004, I am trying the same on 15m on ssb this year, my attempt at the same in 2003 on 10m came off the rails with me needing Hawaii and Alaska, guess there is always a toughie or two.
As Tom, N1TP comments it is sometimes the near ones which can provide the stumbling
block, that happened to me on 10m in getting Delaware as number 47 when it must be the closest state to me hi!
Good hunting,

72, Brian. G0NSL-QRP
----- Original Message -----
From: "Fred (VE3FAL)" <flesnick@tbaytel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, January 04, 2004 10:43 PM
Subject: WAS 2 way QRP in 2004

> Well gang, I just put together my new 2004 logbook...
> My goal for this year is to get WAS 2 WAY QRP on 20 meters...
> I would like to get the Worked All Canada Award 2 way qrp as well, but
> do not hear much activity from the gang up north.
> I also want to make at least one contact minimum per day, and once again
> get in with both feet into the cw traffic nets that I used to join not
> that long ago...
> I guess on 20 meters Hawaii will be the hard one for me to work, but
> will keep our ears open...
>
> Ok, good dx to all..
> Just had a great rag chew with Don N3LAZ on 20 meters, he was nice 599
> plus....
>
> 72
> Fred
> VE3FAL

>
>

Date: Wed, 7 Jan 2004 13:32:45 -0600
From: "Mark Andrews \(KE4MA\)" <KE4MA@KE4IOF.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164725] Re: [ke4ma] ScQRPions paddle spacing
Message-ID: <014a01c3d555$0a8f3640$976e640a@vitalworks.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The world is starting to take notice.....

http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html

73,

Mark - KE4MA

 "If there are two or more ways to do something,
 and one of those ways can result in a catastrophe,
 someone will do it." - Murphy

Date: Wed, 7 Jan 2004 13:34:38 -0600
From: "Mark Andrews \(KE4MA\)" <KE4MA@KE4IOF.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164726] OOPS! Sorry about the subject of my previous post
Message-ID: <015a01c3d555$4a94fb80$976e640a@vitalworks.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I simply hit reply all and forgot to change the subject line...

73,

Mark - KE4MA
--
 "If there are two or more ways to do something,
 and one of those ways can result in a catastrophe,
 someone will do it." - Murphy

Date: Wed, 7 Jan 2004 19:33:52 -0000
From: "Leon Heller" <leon_heller@hotmail.com>
To: <svholm2@broadpark.no>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164727] Re: Earlier question about RF XFMR
Message-ID: <Law15-DAV166Ei5InVM00004c62@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Sverre Holm" <svholm2@broadpark.no>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 5:55 PM
Subject: RE: Earlier question about RF XFMR

> > see the MiniCircuits PDF called "How RF Transformers Work" at:
> > <http://www.minicircuits.com/appnote/howxfmerwork.pdf> .
> >
> This is a nice article, but I wish there was something similar that
> details how an RF transformer works in a circuit like a power amplifier:
> how large core which is required given the current etc.

Motorola's AN721.pdf is very useful for solid state PA design.

73, Leon
--
Leon Heller, G1HSM
Email: aqzf13@dsl.pipex.com
My low-cost Philips LPC210x ARM development system:
http://www.geocities.com/leon_heller/lpc2104.html

Date: Wed, 07 Jan 2004 13:36:50 -0600

From: Rob Matherly <jimrob@jetnetinc.net>
To: "Flyin' Porkers" <fpqrp-l@mpna.com>,
 Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164728] OT: CGI Help...
Message-ID: <3FFC5FD2.5070309@jetnetinc.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Hi All;

Can anyone point me to a website with a CGI tutorial? I'm payin' an
extra buck a month for it at my host... I wanna get some use out of
it... lol. Mainly wanting a counter and guestbook... maybe the ability
to conduct a poll now and then.

--
72/73/oo - Rob, W0JRM - jimrob@jetnetinc.net - ARRL MEMBER
FPQrp -330; QRPp-I #19; WATPK #1; SOC #442; ARS #1143
Are you a gun nut? http://groups.yahoo.com/group/gun_nut_hams
http://www.robmatherly.com <--- Not ham related!

Date: Wed, 7 Jan 2004 12:00:58 -0800
From: "Trevor Jacobs" <kg6cyn@softhome.net>
To: "Garie Halstead K8KFJ" <khyberpass65@yahoo.com>,
 "Low Power radio discussion" <qrp-l@lehigh.edu>
Subject: [164729] Re: Fox:A short study
Message-ID: <003401c3d558$f84add00$0d0b280a@etclink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hehehe...well, that was said very tongue in cheek, but also to point out
that just because it's bad right now, doesn't mean it will last.

Funny thing is that ALL of the upper HF bands (40 and above) seem to be
suffering from the same lul in propagation. There are days when they seem to
work as expected, but more than often lately they don't. When the bands are
like they are right now, I just tend to spend more time working on projects
and less time on the air, although I usually have the rig turned on to
listen for a CQ.

One thing that might be interesting is for someone to put up an 80 Meter

beacon for a night and get some reports including UTC Time, RST, and QTH to see how the band is doing. I've had a few QSO's on 80, but typically late in the evening when the band is open.

Some 80 Meter activity would be fun, but I really don't think that moving the FOX Hunts to 80 is a viable solution. I think that the band will sort itself out before too long and until then, the FOX Logs will be a bit smaller. Speaking of goose egg nights, I've had 2 of them now, but then again I didn't get started with the Hunts until late this year as I was in the middle of a move. I am finding the hunts a lot more challenging than last year, and from that point of view more fun.

Maybe we'll all have better luck in the Summer Hunt ;-)

Take care...

73's Trev KG6CYN
http://www.qsl.net/kg6cyn

----- Original Message -----
From: "Garie Halstead K8KFJ" <khyberpass65@yahoo.com>
To: "Low Power radio discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 10:26 AM
Subject: Re: Fox:A short study

> --- Trevor Jacobs <kg6cyn@softhome.net> wrote:
>
> > Yep, that's the story today, but by next FOXII season it
> > may be back to normal. Not to mention, that those of us
> > out West would have a piss poor chance of working an East
> > Coast FOXII at 02:00 to 04:00 on 80, that is unless y'all
> > want to start up a couple of hours later ;-) The sun's
> > barely down when the hunt starts here on the West Coast...
> > Lest we forget those of us out West...Maybe we could start
> > a West Coast FOXII Hunt and forget those out East ;-)
>
> I hear ya Trev and you make an excellent point. I think the
> frustration from the poor 40m prop this season is starting to catch up
> with quite a few folks. There are several of us hounds who have had a
> couple of 0 for 2 Tuesdays and some frustration on the part of a FOX or
> two. The lousy conditions have really taken a lot of the fun out of
> Fox hunting for some listening to ESP sigs week after week. But hey,
> no one I know of has control over propagation and you're correct, next
> FOX season may be a totally different ballgame. Boy, do we ever hope
> that's the case.
>

> I try to look at the 80m suggestion in this way. Think of it as a way
> of putting a few more entries in the log and thus cutting down on some
> of the frustration that abounds. No doubt, there is some good
> propagation on that band right now. I rather liked the suggestion of
> one FOX starting out on 40 and the other one on 80. Then, after one
> hour, they both switch bands. I didn't hear a peep from Mert last
> night in MN but feel I possibly could have worked him on 80. The same
> could apply to your situation there on the West Coast. Perhaps you
> couldn't have worked an Arizona Fox on 40 but could work him OK on 80.
> Personally, I see nothing wrong in attempting to keep our QRP ops busy
> and having as much fun as possible. A noble cause I would think. And
> that's what I feel the 80m suggestion was intended to do (not to
> disfranchise either coast).
>
> Is it too late in the FOX season to incorporate the 80m proposal with 9
> more hunts listed?? That's a decision for the FOX Committee. Quite
> frankly, I don't know if it's even under consideration. I just know
> we'll continue to hunt for the rest of this season regardless and look
> forward to a better 40m hunting in late October (hopefully).
>
> YMMV
>
> Now, if you'll excuse me, I have another batch to brew at the moonshine
> still and watch for Revenuers. :-)
>
> 72, Gary -K8KFJ-
> West Virginia
>
>
>
> _____________________________________
> Do you Yahoo!?
> Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
> http://hotjobs.sweepstakes.yahoo.com/signingbonus
>

Date: Wed, 7 Jan 2004 15:07:20 EST
From: Ke9xq@aol.com
To: qrp-l@lehigh.edu
Subject: [164730] qrp calendar
Message-ID: <1de.166cb7ab.2d2dc0f8@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Please check out the Eastern PA QRP Club for calendars, I do not know if they have extras or just order enough to fill the need, but you can reach one of them at:

www.n3epa.org

72
Bill KE9XQ

Date: Wed, 07 Jan 2004 15:15:44 -0500
From: Lee Mairs <lmairs@direcway.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164731] BPL in Rockville???
Message-ID: <003201c3d55b$0ac4dd80$0200a8c0@J4>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

>From the Info World article -
 "But Current Technologies LLC, which offers BPL service in the Cincinnati and Rockville, Maryland, areas, can't find interference caused by its system, said Jay Birnbaum, the company's vice president and general counsel. Current Technologies uses a technology standard called HomePlug, designed to not interfere with other radio signals."

There are hundreds of hams in that area. Do you mean to tell me that there is no interference as this guys suggests. Doesn't sound right to me... If this guy is lying, it ought to be relatively simple to record the interference and provide the FCC and folks like InfoWorld a CD of what it sounds like.

73 de Lee
KM4YY/8

----- Original Message -----
From: "Mark Andrews (KE4MA)" <KE4MA@KE4IOF.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 2:32 PM
Subject: Re: [ke4ma] ScQRPions paddle spacing

> The world is starting to take notice.....
>
> http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html
>
>

> 73,
>
> Mark - KE4MA
> --
--
> --------
> "If there are two or more ways to do something,
> and one of those ways can result in a catastrophe,
> someone will do it." - Murphy
>
>

Date: Wed, 7 Jan 2004 15:16:49 -0500
From: "K2PQ" <k2pq@comcast.net>
To: <qrp-l@lehigh.edu>
Subject: [164732] Re: Whiiinnne!!!
Message-ID: <000301c3d55b$2ef934d0$6600a8c0@DOWNSTAIRS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I managed to work Mike from SNJ on 44 ft dipole. Never heard Mert. Guess if
it was easy it wouldn't be a fox hunt.

Frank... K2PQ

Date: Wed, 7 Jan 2004 14:30:27 -0500
From: Ed Lawson <k1vp@grizzy.com>
To: jimrob@jetnetinc.net
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164733] Re: OT: CGI Help...
Message-ID: <20040107143027.4f166a28.k1vp@grizzy.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

On Wed, 07 Jan 2004 13:36:50 -0600
Rob Matherly <jimrob@jetnetinc.net> wrote:

> Hi All;

>
> Can anyone point me to a website with a CGI tutorial?

If you do a google search using the terms "cgi tutorial online"
you will find many online sites which provide free tutorials coverning
cgi. Same for HTML, Perl, Python, CSS, XHTML.

Many good free resources out there.

Ed Lawson
K1VP

Date: Wed, 07 Jan 2004 14:26:53 -0600
From: Joe Martin <joe1@km5cw.org>
To: QRP-l <qrp-l@Lehigh.EDU>
Subject: [164734] Re: [ke4ma] broadband bull
Message-ID: <3FFC6B8D.3030400@km5cw.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Mark Andrews (KE4MA) wrote:

>The world is starting to take notice.....
>
>http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html
>
>
>73,
>
>Mark - KE4MA
>--It doesn't make sense for BPL companies like Current Technologies to move forward with their business plans and financingif they're causing interference, because the FCC could immediately shut them down if they did, Birnbaum added. Any interferencethe ARRL is measuring might be coming from other licensed radio devices, he said.
>
> Birnbaum accused the ARRL of being overprotective of its turf. "The
> decision-maker here is not the ham radio community -- the
> decision-maker is the FCC," he said. "It's been (ARRL's) policy to
> oppose any new technology that causes emissions, whether they be
> harmful or not." ARRL does maintain a Web page, at
> http://www.arrl.org/news/bandthreat/, listing nine technologies it
> calls "threats to our amateur bands."
>

> Birnbaum accused the ARRL of being overprotective of its turf. "The
> decision-maker here is not the ham radio community -- the
> decision-maker is the FCC," he said. "It's been (ARRL's) policy to
> oppose any new technology that causes emissions, whether they be
> harmful or not." ARRL does maintain a Web page, at
> http://www.arrl.org/news/bandthreat/, listing nine technologies it
> calls "threats to our amateur bands."
>
>
> "*It doesn't make sense for BPL companies like Current Technologies to
> move forward with their business plans and financing* if they're
> causing interference, because the FCC could immediately shut them down
> if they did, Birnbaum added. Any interference the ARRL is measuring
> might be coming from other licensed radio devices, he said."
>
It makes dollars and cents to them and they are quite confident that a
very large majority of average citizens will buy their bull as they
deionize hams as being stingy liars who are paronid about our frequency
allocation. All the average "joe" wants is faster cheaper internet
connections.

>
> "*If it turns out I'm trying to make a device or sell a device that
> would cause interference anytime it's used, it kind of belies logic
> that I could raise money to do that,"* Birnbaum said.
>
Their devices have already proven to cause interference but they just
say our abilities and methods are useless and meaningless, which is
typical double speak aimed at the uninformed majority of the public.

 72 de KM5CW, Joe
 FP#-697 QRP-L#2524 ARCI #11368 FISTS#4217
 GRID EM13kf FtWorth,Tx
 (http://www.km5cw.org)
 dit dit

Date: Wed, 07 Jan 2004 15:32:03 -0500
From: "Thomas Lewis" <thomas_h_lewis@msn.com>
To: lmairs@direcway.com, qrp-l@Lehigh.EDU
Subject: [164735] Re: ScQRPions paddle spacing
Message-ID: <BAY5-F28pDI8NFr9oD60001ab43@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I got the following comment to my post. I agree. Solder ground wire to
both arms.

Thanks Lee.

Tom
K4THL

>From: Lee Mairs <lmairs@direcway.com>
>To: thomas_h_lewis@msn.com
>Subject: Re: ScQRPions paddle spacing
>Date: Wed, 07 Jan 2004 14:26:34 -0500
>
>Tom -
>Big mistake to not solder to both arms. As the brass corrodes/tarnishes,
>the resistance to ground will increase. Sooner, rather than later, you
>will
>have an intermittent problem.
>
>

Have fun customizing MSN Messenger learn how here!
http://www.msnmessenger-download.com/tracking/reach_customize

Date: Wed, 7 Jan 2004 15:39:24 -0500
From: "N8PHU" <N8PHU@comcast.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164736] Fw: Source for HP 8640B Sig Gen Manual
Message-ID: <004901c3d55e$5667ef40$0201a8c0@anaprd01.md.comcast.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For those of you who are looking for manuals, start here, it is a great
site!

Chris N8PHU
----- Original Message -----
From: "N8PHU" <N8PHU@comcast.net>
To: <w2bvh@comcast.net>
Sent: Wednesday, January 07, 2004 3:38 PM
Subject: Re: Source for HP 8640B Sig Gen Manual

> Hi Lenny,
>
> If you know how to use FTP software, the BAMA site has the manual posted
up
> for free download. It is at http://bama.sbc.edu/. Look under the HP menu.I
> have the AN/USM-323. Pretty good unit, works good. I have an external
> counter, so it is no big deal. If you get a chance, I would love a copy of
> that CD so that I can touch up a few settings on mine.
>
> TIA,
>
> Chris N8PHU
> ----- Original Message -----
> From: "w2bvh" <w2bvh@comcast.net>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Tuesday, January 06, 2004 2:03 PM
> Subject: Source for HP 8640B Sig Gen Manual
>
>
> > Hi,
> >
> > I have an HP 8640B SigGen that works fb, except that the hf (10MHz - 512
> > MHz) part of the exteral signal counter is non-functional. I'd like to
> > see if I can do something about getting it to work, but need some pages
> > out of the manual before attemting to work on it. If you know where I
> > can find the info, I'd appreciate it.
> >
> > BTW, I have the manual for the military version of the 8640B (AN/USM323)
> > on CD, but that version does not include the external count feature ;-(
> >
> > Direct responses will ease bandwidth on the reflector.
> >
> > 73 & TIA,
> > Lenny W2BVH
> >
>

Date: Wed, 07 Jan 2004 15:45:50 -0500
From: John Farler <jfarler@peoplepc.com>
To: qrp-l <qrp-l@Lehigh.EDU>
Subject: [164737] Items for sale...
Message-ID: <3FFC6FFD.A461838D@peoplepc.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Not yet Spring Cleaning here, but I have the following for sale:

1. Ten-Tec used mobile mount for Scout or it's Argo brother (not
the Argo V).....$16 mailed in US.

2. Ten-Tec Century Keyer model 670, single lever, matches the
Century 21 xcvr. Requires 12 v. from rig or other source.
Only mod is a 1/8th " stereo jack in back in parallel with
the paddles to allow use of external paddles. Keys modern
positively keyed rigs - non-iambic..... $25 shipped/US.

3. AEA Keyer Trainer KT-2. Uses 10-15 external DC, positive
or grid-block (neg) keying, has a trainer mode for increasing
speed. Keypad entry of speed, weight, paddle reverse, training modes,
etc.
Potentiometer volume conrol with off/on switch.
With the user manual..... $35 shipped in US.

4. Bencher ST3 "Ultimate Single Lever Paddle." In original box,
never used, except to admire finish. Gold plated base with chrome
plated brass frame. Single lever model no longer produced according
to web site and fliers. Dual lever version lists presently for
@350.00. Collectors' item? Will ship to US for $215.00.

John Farler
K4AVX
jfarler@peoplepc.com

Date: Wed, 7 Jan 2004 12:44:13 -0800
From: Bob Nielsen <nielsen@oz.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [164738] Re: BPL in Rockville???
Message-ID: <20040107204413.GC8942@bob>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

On Wed, Jan 07, 2004 at 03:15:44PM -0500, Lee Mairs wrote:
> >From the Info World article -
> "But Current Technologies LLC, which offers BPL service in the Cincinnati
> and Rockville, Maryland, areas, can't find interference caused by its
> system, said Jay Birnbaum, the company's vice president and general counsel.

> Current Technologies uses a technology standard called HomePlug, designed to
> not interfere with other radio signals."
>
> There are hundreds of hams in that area. Do you mean to tell me that there
> is no interference as this guys suggests. Doesn't sound right to me... If
> this guy is lying, it ought to be relatively simple to record the
> interference and provide the FCC and folks like InfoWorld a CD of what it
> sounds like.
>

I seem to recall that HomePlug notches out the ham bands.

Date: Wed, 07 Jan 2004 14:46:10 -0600
From: "Merton Nellis" <mertnellis@msn.com>
To: qrp-l@Lehigh.EDU
Subject: [164739] RE: ScQRPions paddle spacing
Message-ID: <BAY3-F37KZZLPSBY1Ah00043843@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Hey Tom,
We think alike! I did the paddle spacing as you did....one quitar pick on
the inside.
I considered machining the outsides down a bit but am too lazy for that and
now that it works as mounted, I'll probably never change it. BUT I would
not relie on the spring for a paddle contact.

72 Mert W0UFO
w0ufo@arrl.net

>From: "Thomas Lewis" <thomas_h_lewis@msn.com>
>Reply-To: thomas_h_lewis@msn.com
>To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
>Subject: ScQRPions paddle spacing
>Date: Wed, 07 Jan 2004 13:28:03 -0500
>
>>For paddle spacing, try mounting only one guitar pick inside of the
>paddle. The spacing then matches my Schurrs (center to center)
>
>Look strange? I prefer to think unique. After all...
>
>My bushings do not fit tight into the paddle arms as described in the
>manual. This is a critical fit. I'm considering a carefully applied drop
>of glue. I realize that the function of glue is not to fill a gap but it
>should be fine in this instance. Any thoughts?
>

>I only going to solder a ground wire to one of the paddles. The spring
>connects the two arms.
>
>Tom
>K4THL
>
>_____
>Enjoy a special introductory offer for dial-up Internet access limited
>time only! http://join.msn.com/?page=dept/dialup
>

Take advantage of our limited-time introductory offer for dial-up Internet
access. http://join.msn.com/?page=dept/dialup

Date: Wed, 7 Jan 2004 12:46:36 -0800
From: Mark Danner <MarkD@mfwi.org>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164740] ScQRPions paddle # 319
Message-ID: <49B4D83BB849004A99F31EDE1237446B255563@mail.mfwi.org>
MIME-Version: 1.0
Content-Type: text/plain

Wheee! # 319 just arrived.

Now, I need to get over my "spring phobia" so I can open the envelope!!

Mark, AB7MP

Date: Wed, 7 Jan 2004 15:47:59 -0500
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [164741] RE: BPL in Rockville???
Message-ID: <721D3436A7C2B344A301FD4A413C71A9017358E8@kosh.arrlhq.org>
content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

According to my information, there are 100 homes involved in the trial. =
Hams in other parts of town won't be affected. That is a major fallacy =

in their conclusions about interference reports in these small trial =
areas. The largest is in Emmaus, PA -- about 300 homes -- and not a ham =
among them. Nonetheless, there have been a number of interference =
reports:

http://www.arrl.org/~ehare/bpl/hyperlinks.html#reports

The interference from that and other systems has been very well =
documented at:

http://www.arrl.org/tis/info/html/plc#video

The BPL folks and presumbly the FCC staff have seen that information.=20

73,=20
Ed Hare, W1RFI
ARRL Lab
225 Main St
Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
Web: http://www.arrl.org/tis

> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU=20
> [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
> Lee Mairs
> Sent: Wednesday, January 07, 2004 3:16 PM
> To: Low Power Amateur Radio Discussion
> Subject: BPL in Rockville???
>=20
>=20
> >From the Info World article -
> "But Current Technologies LLC, which offers BPL service in=20
> the Cincinnati
> and Rockville, Maryland, areas, can't find interference caused by its
> system, said Jay Birnbaum, the company's vice president and=20
> general counsel.
> Current Technologies uses a technology standard called=20
> HomePlug, designed to
> not interfere with other radio signals."
>=20
> There are hundreds of hams in that area. Do you mean to tell=20
> me that there
> is no interference as this guys suggests. Doesn't sound=20
> right to me... If

> this guy is lying, it ought to be relatively simple to record the
> interference and provide the FCC and folks like InfoWorld a=20
> CD of what it
> sounds like.
>=20
> 73 de Lee
> KM4YY/8
>=20
> ----- Original Message -----=20
> From: "Mark Andrews (KE4MA)" <KE4MA@KE4IOF.com>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Wednesday, January 07, 2004 2:32 PM
> Subject: Re: [ke4ma] ScQRPions paddle spacing
>=20
>=20
> > The world is starting to take notice.....
> >
> > http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html
> >
> >
> > 73,
> >
> > Mark - KE4MA
> >=20
> ----------
> --
> > --------
> > "If there are two or more ways to do something,
> > and one of those ways can result in a catastrophe,
> > someone will do it." - Murphy
> >
> >
>=20
>=20

Date: Wed, 7 Jan 2004 14:57:30 -0600
From: "George, W5YR" <w5yr@att.net>
To: <KN5L@gte.net>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164742] Re: FOX: Lucky Again!
Message-ID: <012d01c3d560$eb002da0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

John, that one isn't easy to answer! <:}

My main antenna is an E/W 20-meter EDZ. Second is a N/S 40-meter EDZ. Next is an 80-meter low full-wave loop. All three are fed with Ladderline and then transitioned to RG-8X with bead baluns. The remaining antenna is a Butternut HF-9V vertical on the ground with 18 radials. For emergency use I have four parallel-fed dipoles in the attic using RG-213. These are full size dipoles for 80, 40,30 and 20 meters. Useful when it is stormy out and for occasional listening.

Usually get the Foxii either with the 20 EDZ or the vertical, but all get a thorough workout during the evening if things are rough.

Rig is an Icom IC-756PRO2.

Appreciate your interest!

73, George W5YR
w5yr@att.net

----- Original Message -----
From: "John Oppenheimer" <KN5L@gte.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 8:27 AM
Subject: Re: FOX: Lucky Again!

> I need more antenna! I was able to get Mert around 0235. Took two tries
> for Mert to get my information, very weak. Absolutely nothing heard from
> Mike at my Austin TX location. Very frustrating, listening to all of the
> stations calling and not being able to find the other side of the split.
>
> W5YR is only about 200 miles North of me. George, what are you using for
> an antenna?
>
> John
>
> George, W5YR wrote:
> > Got lucky again this evening! Found Mert very early on and hit his log
> > around 0203 or so. Mike took a little longer got his pelt at about 0258.
> > Good signals when worked but band conditions were up and down, of
course.
> >
> > Anyone hear a Truffle?
> >
> > 73, George W5YR

> > w5yr@att.net
> >
> >
> >
>

Date: Wed, 7 Jan 2004 13:01:26 -0800 (PST)
From: Bob KB2FEL <kb2fel@yahoo.com>
To: Low Power Amateur Radio <qrp-l@lehigh.edu>
Subject: [164743] FW:ARRL Board to Consider CW Requirements--- Your Opinion??
Message-ID: <20040107210126.24455.qmail@web60510.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi All,

Not sure how many of you know about this so I thought
I would pass it on.
If you would like to comment please send them to your
OWN.... ARRL Sections.

TNX Hal for the info

Folks,
The ARRL Board of Directors meeting is scheduled for
January 15. Yes, I know that is next week. However,
unbeknownst to me until yesterday, I have been advised
that the Board is going to discuss the licensing
requirements with the code/no code issue at this
meeting.
Some ARRL Directors have requested comments and input
from their members on this controversial issue.
Apparently some have not. I just found about this from
the Section Manager e-mail reflector and now know that
many of the Sections have been e-mailing their
respective Directors with comments on the topic.

I realize the timeframe is tight if any of you have an
interest, one way or the other. And please don't ask
me what the Board's plans may or may not be relative
to CW requirements or what the timeline is on any
possible future action. I have not been advised.

I simply want to notify you as an ARRL member that the
Board plans to weigh-in on this issue at the meeting

next week. And so I want to let you know that if you
have an opinion on this issue, again one way or
another, you should consider sending your comments to
our Roanoke Division Director Dennis Bodson, W4PWF.
Dennis can be e-mailed at w4pwf@arrl.org

I would also ask if you do submit your comments to
Dennis, please copy me on them at kc8fs@arrl.org
I can assure you I will keep your comments/opinions
confidential but will consider a general summary of
the responses. If on the other hand, you wish to make
your comments known publicly, you may post them on the
wvarrl usergroup on Yahoo per the guidelines/rules of
this group.

Thank you and 73,
Hal, KC8FS

Do you Yahoo!?
Yahoo! Hotjobs: Enter the "Signing Bonus" Sweepstakes
http://hotjobs.sweepstakes.yahoo.com/signingbonus

Date: Wed, 7 Jan 2004 15:06:56 -0600
From: "George, W5YR" <w5yr@att.net>
To: <joe1@km5cw.org>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164744] Re: [ke4ma] broadband bull
Message-ID: <018701c3d562$344711d0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Perhaps they are using a different technology or system than the one which
interferes with 2 - 80 MHz . . .

73, George W5YR
w5yr@att.net

Date: Wed, 7 Jan 2004 15:08:56 -0600
From: "George, W5YR" <w5yr@att.net>
To: <w1rfi@arrl.org>,

"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164745] Re: BPL in Rockville???
Message-ID: <018d01c3d562$76ca3320$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Perhaps non-QRP mobile operation in these test areas should be encouraged to let the users and system providers experience "the other side of the coin."

73, George W5YR
w5yr@att.net

----- Original Message -----
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 2:47 PM
Subject: RE: BPL in Rockville???

> According to my information, there are 100 homes involved in the trial. Hams in other parts of town won't be affected. That is a major fallacy in their conclusions about interference reports in these small trial areas. The largest is in Emmaus, PA -- about 300 homes -- and not a ham among them. Nonetheless, there have been a number of interference reports:
>
> http://www.arrl.org/~ehare/bpl/hyperlinks.html#reports
>
> The interference from that and other systems has been very well documented at:
>
> http://www.arrl.org/tis/info/html/plc#video
>
> The BPL folks and presumbly the FCC staff have seen that information.
>
> 73,
> Ed Hare, W1RFI
> ARRL Lab
> 225 Main St
> Newington, CT 06111
> Tel: 860-594-0318
> Internet: w1rfi@arrl.org
> Web: http://www.arrl.org/tis
>
>
>

> > -----Original Message-----
> > From: owner-qrp-l@Lehigh.EDU
> > [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
> > Lee Mairs
> > Sent: Wednesday, January 07, 2004 3:16 PM
> > To: Low Power Amateur Radio Discussion
> > Subject: BPL in Rockville???
> >
> >
> > >From the Info World article -
> > "But Current Technologies LLC, which offers BPL service in
> > the Cincinnati
> > and Rockville, Maryland, areas, can't find interference caused by its
> > system, said Jay Birnbaum, the company's vice president and
> > general counsel.
> > Current Technologies uses a technology standard called
> > HomePlug, designed to
> > not interfere with other radio signals."
> >
> > There are hundreds of hams in that area. Do you mean to tell
> > me that there
> > is no interference as this guys suggests. Doesn't sound
> > right to me... If
> > this guy is lying, it ought to be relatively simple to record the
> > interference and provide the FCC and folks like InfoWorld a
> > CD of what it
> > sounds like.
> >
> > 73 de Lee
> > KM4YY/8
> >
> > ----- Original Message -----
> > From: "Mark Andrews (KE4MA)" <KE4MA@KE4IOF.com>
> > To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> > Sent: Wednesday, January 07, 2004 2:32 PM
> > Subject: Re: [ke4ma] ScQRPions paddle spacing
> >
> >
> > > The world is starting to take notice.....
> > >
> > > http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html
> > >
> > >
> > > 73,
> > >
> > > Mark - KE4MA
> > >
> > ----------

> > ------------
> > --
> > > --------
> > > "If there are two or more ways to do something,
> > > and one of those ways can result in a catastrophe,
> > > someone will do it." - Murphy
> > >
> > >
> >
> >

Date: Wed, 7 Jan 2004 16:29:00 -0500
From: "Ron Polityka" <wb3aal@verizon.net>
To: ".QRP-L" <qrp-l@Lehigh.EDU>
Subject: [164746] Last week to Order a QRP Contest Calendar by Mail
Message-ID: <003701c3d565$46377a80$0200a8c0@WB3AAL>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi,

This is the last week you can order by mail the 2004 QRP Contest Calendar.

Check out www.n3epa.org for more details.

Cut off date is Jan. 15, 2004.

72 and Thanks,
Ron Polityka
WB3AAL
www.n3epa.org/

Date: Wed, 07 Jan 2004 16:34:23 -0500
From: Lee Mairs <lmairs@direcway.com>
To: w1rfi@arrl.org,
 Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164747] Re: BPL in Rockville???
Message-ID: <00be01c3d566$093da040$0200a8c0@J4>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1

Content-transfer-encoding: 7BIT

What about some mobile hf guys spending some hours in these neighborhoods. If the interference is there, then we offer to take one of the local Journal reporters (or the Washington Post for that matter. There junior reporters are always looking for a chance to stick it to the Administration) for a ride along. Find a 20 meter qso outside the neighborhood and then drive thru the BPL neighborhood.

73 de Lee

----- Original Message -----
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, January 07, 2004 3:47 PM
Subject: RE: BPL in Rockville???

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ARRL Lab
225 Main St
Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
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> Current Technologies uses a technology standard called
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> interference and provide the FCC and folks like InfoWorld a
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> sounds like.
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> 73 de Lee
> KM4YY/8
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> From: "Mark Andrews (KE4MA)" <KE4MA@KE4IOF.com>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Wednesday, January 07, 2004 2:32 PM
> Subject: Re: [ke4ma] ScQRPions paddle spacing
>
>
> > The world is starting to take notice.....
> >
> > http://www.infoworld.com/article/04/01/07/HNbroadbanddog_1.html
> >
> >
> > 73,
> >
> > Mark - KE4MA
> >
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> ------------
> --
> > --------
> > "If there are two or more ways to do something,

> > and one of those ways can result in a catastrophe,
> > someone will do it." - Murphy
> >
> >
>
>

Date: Wed, 07 Jan 2004 16:48:00 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [164748] Re: Whiiinnne!!!
Message-ID: <3FFC7E90.8000609@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> I managed to work Mike from SNJ on 44 ft dipole. Never heard Mert. Guess if
> it was easy it wouldn't be a fox hunt.
>
> Frank... K2PQ

I didn't feel too badly, until I find a fellow SNJer worked one!

Thanks, Frank, I'll tell my shrink that you are the cause of my feelings
of inadequacy....this week.

John W2AGN (maybe I should take down the 300' loop and the 40M dipole
and put up a 44' doublet....naaahh)

Date: Wed, 07 Jan 2004 16:53:35 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [164749] RE: ScQRPions paddle spacing
Message-ID: <3FFC7FDF.40301@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> Hey Tom,
> We think alike! I did the paddle spacing as you did....one quitar pick on
> the inside.
> I considered machining the outsides down a bit but am too lazy for that and

> now that it works as mounted, I'll probably never change it. BUT I would
> not relie on the spring for a paddle contact.
>

I've actually gotten to like the wider spacing. My "Original" Norcal
paddles still have the wide spacing, and I left the AZ paddle wide also.

Then again, if I spazz like I did today..I listened on 20M while
building up a little tunable audio/notch filter. Anyway, heard Joe, W2KJ
calling CQ, so gave him a call. About half way through the QSO, my hand
got the twitches. I couldn't control it. I think(hope) it was because I
had the paddles on the edge of the table, as I was working on the rest,
and I didn't have support for my arm and elbow. Sounded like I need
some more off-the-air practice!

John W2AGN

Date: Wed, 7 Jan 2004 14:31:08 -0800
From: "Jason Milldrum" <jason@recursiv.com>
To: <qrp-l@lehigh.edu>
Cc: <jim-c@charter.net>
Subject: [164750] RE: HamBug
Message-ID: <F5CAE451FAD2F74E8DBD6D54C5BEBB9D15B3@amber.recursiv.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable
Content-class: urn:content-classes:message

Hi Jim,

That was me. I had intended to get a public beta out the door soon =
after, but I've been caught up with a change of job and the holidays. =
You (and anyone else) can grab the alpha here:
http://www.recursiv.com/files/hambug/hambug1.0alpha.msi

I have been thinking about getting the beta finished, so I will try to =
get it cranked it real soon. Thanks for your interest and I'm glad you =
like it. Hopefully I can present it to qrp-l properly in the near =
future.

73,
Jason NT7S

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf =
Of Jim Campbell
Sent: Wednesday, January 07, 2004 8:31 AM
To: Low Power Amateur Radio Discussion
Subject: HamBug

Several weeks ago someone on this list offered a program called HamBug=20
for beta-testing. I signed up and installed it on my computer. I was=20
very impressed and used it regularly. Then, one day in an OS upgrade, I =

lost the installation package. Could someone point me to the site where =

this is offered? I checked with Google, but Google knew nothing about =
it.

Thanks,

Jim
W4BQP

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.558 / Virus Database: 350 - Release Date: 1/2/2004
=20

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.558 / Virus Database: 350 - Release Date: 1/2/2004
=20

Date: Wed, 07 Jan 2004 16:45:11 -0600
From: Chuck Carpenter <w5usj@9plus.net>
To: qrp-l@lehigh.edu
Subject: [164751] 80 Meter Beacon
Message-ID: <3.0.2.32.20040107164511.0082cc10@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

QRP-Lers,

I'd like to run a beacon for a few nights. The problem might be
interference with CW nets.

I've looked through my ARRL Net Directory and did a Google search for CW Nets on 3725 kHz. Didn't find any. Would that be as good a choice as any for a test beacon?

The beacon setup will be an FT-817 at 2.5 W to a Butternut vertical

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, QRPp-I #115, ARS #1280, SOC #57
Zombie #759, COG #11, 6 Club #201, FP #601 oo http://www.netxqrp.org

Date: Wed, 07 Jan 2004 17:49:14 -0500
From: Frank Brickle <brickle@pobox.com>
To: jsielke@pobox.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164752] CW technique, was: Re: ScQRPions paddle spacing
Message-ID: <3FFC8CEA.60505@pobox.com>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii; format=flowed
Content-transfer-encoding: 7BIT

> ...About half way through the QSO, my hand
> got the twitches...

This is going to sound off-the-wall, but I don't think it is really all that off-point.

No matter if it's a straight key, a bug, or paddles: sending CW has much in common with playing a keyboard instrument.

Over the last several decades a lot has come to light concerning the hand, arm, and back problems that keyboard players tend to develop. The long and short of it is, effective use of your hand and fingers for fine motor control over long periods of time depends critically on correct posture and use of the larger muscles of the arm and back.

A lot of what is traditionally taught is just wrong from that point of view. The impetus for much of the investigation into this subject was the odd fact that very, very few jazz piano players have hand problems, and they can play all day and all night long without fatigue. Not so with classically-trained pianists. Evidently there's something

about classical technique that brings this on, because jazz players mostly don't have the problems, but they nevertheless cede nothing to the classical players in the way of virtuosity.

The upshot is that most modern piano technique incorporates a lot more from the great jazz players. In particular, the insistence that fingers be kept curved, and that they be trained to act like equalized little pistons, has gone out the window for the most part. Much more emphasis is placed on using larger muscles, rotation of the forearm and upper arm, and the weight of the arm.

You have to suspect that similar things hold concerning CW sending. I wonder whether anybody has actually done a comprehensive study of how the real CW whizzes play their instruments.

In case anybody is interested, there's lots of suggestive information about this subject on the web. Google on "Abbey Whiteside" or "Dorothy Taubman" for more.

73
Frank
AB2KT

Date: Wed, 7 Jan 2004 23:50:17 +0100
From: WJuergens@t-online.de (Wolf-Ruediger Juergens)
To: <w5usj@9plus.net>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [164753] Re: 80 Meter Beacon
Message-ID: <050601c3d570$9f0feba0$0100a8c0@homepc>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Chuck Carpenter wrote:
> I'd like to run a beacon for a few nights. The problem might be
> interference with CW nets.
>
> I've looked through my ARRL Net Directory and did a Google search for
> CW Nets on 3725 kHz. Didn't find any. Would that be as good a
> choice as any for a test beacon?

Chuck, you may use 3585khz. We do a lot of beaconing with QRP and QRPP
here in europe at this frequency. Would be nice to hear about the
schedule.

72 Wolf, DL2WRJ
--
http://www.dl2wrj.de - CW - Hellschreiber - QRP - QRPP - QRSS

Date: Wed, 07 Jan 2004 18:12:25 -0500
From: Alex <kr1st@amsat.org>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [164754] Re: Last week to Order a QRP Contest Calendar by Mail
Message-ID: <3FFC9259.679C7D98@amsat.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi there,

These are great calendars. It really is very nice to look at all the
pictures of homebrewed equipment. I also never realized how many QRP
contesting opportunities there were until I received this calendar.
Excellent information and fun to look at.

I've considered purchasing a ham calendar from a major publisher, but
really, when I looked at some of the pictures I seriously wondered why
anyone would want to have pictures of ugly old guys on the wall of his
or her shack. :-)

73,
--Alex KR1ST
http://www.kr1st.com

Ron Polityka wrote:
>
> Hi,
>
> This is the last week you can order by mail the 2004 QRP Contest Calendar.
>
> Check out www.n3epa.org for more details.

Date: Wed, 07 Jan 2004 15:15:41 -0800
From: Stephen Wandling <stephen@SwiftsureConsulting.com>

To: jason@recursiv.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [164755] Re: HamBug
Message-ID: <3FFC931D.5040800@SwiftsureConsulting.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=windows-1252; format=flowed
Content-Transfer-Encoding: 8bit

Jason,

I wanted to check out your beta, but I can't install. I get the
message: "This setup requires the .NET Framework "

I am not familiar with the .NET Framework.

Jason Milldrum wrote:

>Hi Jim,
>
>That was me. I had intended to get a public beta out the door soon after, but
I've been caught up with a change of job and the holidays. You (and anyone else)
can grab the alpha here:
>http://www.recursiv.com/files/hambug/hambug1.0alpha.msi
>
>I have been thinking about getting the beta finished, so I will try to get it
cranked it real soon. Thanks for your interest and I'm glad you like it.
Hopefully I can present it to qrp-l properly in the near future.
>
>73,
>Jason NT7S
>
>-----Original Message-----
>From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of Jim
Campbell
>Sent: Wednesday, January 07, 2004 8:31 AM
>To: Low Power Amateur Radio Discussion
>Subject: HamBug
>
>Several weeks ago someone on this list offered a program called HamBug
>for beta-testing. I signed up and installed it on my computer. I was
>very impressed and used it regularly. Then, one day in an OS upgrade, I
>lost the installation package. Could someone point me to the site where
>this is offered? I checked with Google, but Google knew nothing about it.
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>Thanks,
>
>Jim
>W4BQP

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>
>
>

--
Regards,

Stephen Wandling
Project Manager
Swiftsure Consulting

P: (604) 649-1418
F: (604) 648-8945

"If I knew for a certainty that a man was coming to my house with the conscious design of doing me good, I should run for my life." Henry David Thoreau

Date: Wed, 7 Jan 2004 18:20:11 -0500
From: "Jeff Davis" <jeff@ke9v.net>
To: <qrp-l@Lehigh.EDU>
Subject: [164756] FS: Items
Message-ID: <005b01c3d574$cccaa0e0$9800a8c0@ke9v>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Timewave DSP-9 $60.00

MFJ Econo Keyer II (MFJ-401D) $35

Small Wonders DSWII-20 Kit (unbuilt) $130

TenTec power supply (937) - matches 516 Argonaut V, 526 6N2 VHF, 555 Scout. 115 VAC, 60 Hz input. 13.8 VDC, 11 amp output @ 50% duty, 7 amp continuous. DC output binding posts, foldback current limiting, over voltage protection. $65.00

All prices include shipping CONUS. Email off the list for more details.

--
Jeff

Date: Wed, 7 Jan 2004 15:27:22 -0800
From: "Jason Milldrum" <jason@recursiv.com>
To: <qrp-l@lehigh.edu>
Cc: "Stephen Wandling" <stephen@SwiftsureConsulting.com>
Subject: [164757] RE: HamBug
Message-ID: <F5CAE451FAD2F74E8DBD6D54C5BEBB9D15B4@amber.recursiv.com>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable
Content-class: urn:content-classes:message

Stephen,

Because HamBug is still in Alpha phase (not yet ready for public =
release), I don't have the documentation done yet. If you have a =
broadband connection, I recommend running Windows Update. Install the =
update for the Microsoft .NET Framework. If you can't do that, go to =
this URL:
http://www.microsoft.com/downloads/details.aspx?FamilyId=3D262D25E3-F589-=
4842-8157-034D1E7CF3A3&displaylang=3Den
Get the dotnetfx.exe file, then simply run it to install the Framework.

Please send me an e-mail off list if that didn't make any sense to you.

Thanks & 73,
Jason NT7S

-----Original Message-----
From: Stephen Wandling [mailto:stephen@SwiftsureConsulting.com]=20
Sent: Wednesday, January 07, 2004 3:16 PM

To: Jason Milldrum
Cc: Low Power Amateur Radio Discussion
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>Thanks,
>
>Jim
>W4BQP

>
>
>
>---
>Incoming mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.558 / Virus Database: 350 - Release Date: 1/2/2004
>=20
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.558 / Virus Database: 350 - Release Date: 1/2/2004
>=20
>
> =20
>

--=20
Regards,

Stephen Wandling
Project Manager
Swiftsure Consulting

P: (604) 649-1418
F: (604) 648-8945

"If I knew for a certainty that a man was coming to my house with the =
conscious design of doing me good, I should run for my life." =96 =
Henry David Thoreau

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End of QRP-L Digest 3158

